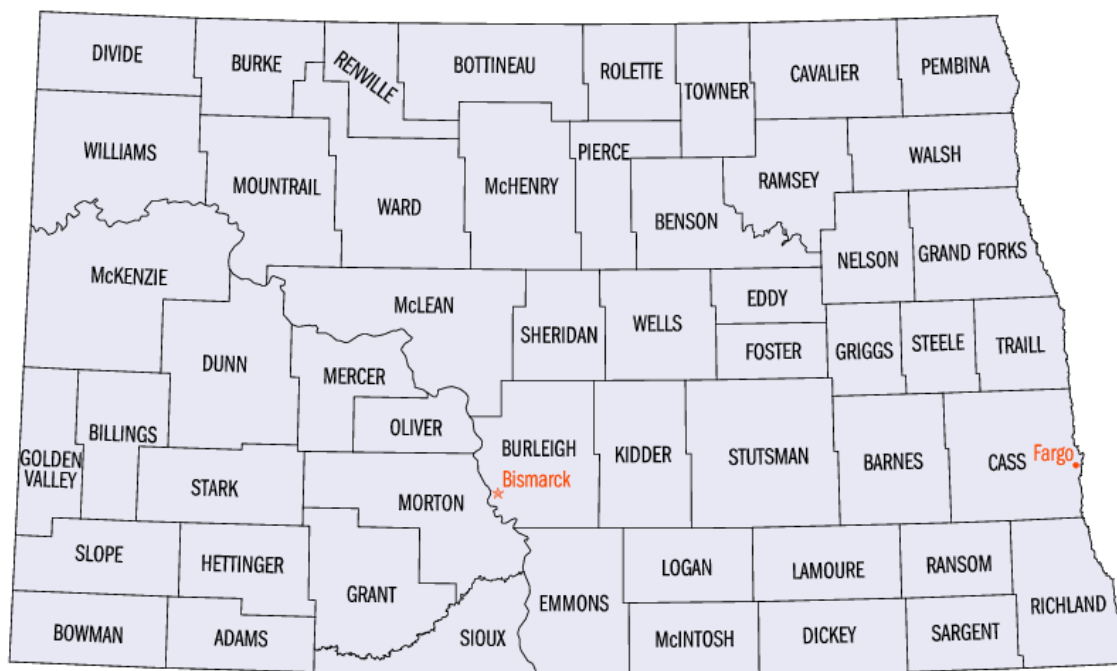


Estimating North Dakota's Economic Base



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Abstract

North Dakota's economic base is comprised of those activities producing a product paid for by nonresidents, or products exported from the state. North Dakota's economic base activities include agriculture, mining, manufacturing, tourism, and federal government payments for construction and to individuals. Development of the North Dakota economic base data is important because it provides the information to quantify the state's economic growth, and it creates the final demand sectors for the North Dakota Input-Output Model. This report provides a brief description of the methodology used to estimate each individual sector and the associated data sources. Sales for final demand have been estimated for the 1958-2007 period. Personal income generated by the North Dakota Input-Output Model can be compared to Bureau of Economic Analysis values to validate the model. For the 50-year period the state's economic base has been estimated, the absolute average difference from Bureau of Economic Analysis personal income was 7.19 percent.

Key words: economic base, sales for final demand, input-output model, personal income

Highlights

North Dakota's economic base is an important measure of the state's economy. Economic base activities include those activities producing a product paid for by nonresidents, or products exported from the state. North Dakota's economic base activities include agriculture, mining, manufacturing, tourism, and federal government payments from construction and to individuals. These economic activities were originally allocated to eight economic sectors, which was later expanded to eleven.

Sales for final demand were estimated for the 1958-1968 period in 1971 for the purpose of validating the interdependence coefficients of the North Dakota Input-Output Model. Sales for final demand have continued to be estimated until 2007, the last year data were available. Since the original effort to estimate the state's economic base, the original mining sector has been divided into four energy sectors (coal mining, coal conversion, petroleum/natural gas exploration/extraction). Other notable changes to the economic base data included adding estimates of lease-bonus payments, exported services (telemarketing, data processing, claims processing, reservation centers, travel agencies, etc.) and the Conservation Reserve Program (government payments to idle farmland).

This report includes a brief description of the methodology used to estimate each sector's sales for final demand, and the required data sources. Sales for final demand were estimated for North Dakota and the eight state regions for the 1958 to 2007 period. County sales for final demand are presented for selected years for the 1960-2007 period. Employment for sectors corresponding with those defined by the North Dakota Input-Output Model also were estimated. These employment values are presented for North Dakota and the eight state regions for the 1958 to 2007 period, and for counties for selected years (1990-2007).

Applying the sales for final demand to the North Dakota Input-Output Model multipliers (interdependence coefficients) yields gross business volumes for each sector. These values provide important measures of business activity such as retail trade and personal income. Bureau of Economic Analysis personal income was compared to the North Dakota Input-Output Model estimates to validate the model, or check its accuracy. The North Dakota Input-Output Model generated personal income values that compare quite favorably with the published personal income values. In 2007, the estimated personal income was 5.02 percent below the government reported value, and over the 50-year data base period, the absolute average difference was 7.19 percent. Development of the North Dakota economic base data has provided information necessary to quantify the growth of the state economy and its components, and provided the final demand sectors for the North Dakota Input-Output Model. The North Dakota Input-Output Model has been used for impact assessment, economic base composition analysis, economic forecasting, and as a major component of comprehensive economic-demographic simulation models.

Estimating North Dakota's Economic Base^{*}

Randal C. Coon and F. Larry Leistritz

North Dakota's economic base is comprised of those activities producing a product paid for by nonresidents, or products exported from the state. Economic base is a region's export base, those industries or "basic" sectors that earn income from outside the area. North Dakota's economic base activities include agriculture, mining, manufacturing, tourism, and federal government payments for construction and to individuals (Coon et al 1985). These economic activities are allocated into economic sectors as follows: Agriculture, Livestock; Agriculture, Crops; Construction; Agricultural Processing and Miscellaneous Manufacturing; Retail Trade; Business and Personal Services; Households; Coal Mining; Coal Conversion; Petroleum and Natural Gas Exploration and Extraction; and Petroleum Refining. The remaining sectors of the state's economy are nonbasic, and essentially exist to serve and support the basic sectors.

The first attempt to estimate sales for final demand was for the purpose of validating the interdependence coefficients of the North Dakota Input-Output Model that was being developed (Senechal 1971). These sales for final demand were estimated for the 1958-1968 period, for the state and state regions. Sales for final demand have continued to be estimated annually for the state and state regions until 2007, the last year data were available (Coon and Leistritz 2009). The economic base of North Dakota has changed significantly since data were first collected for the sales for final demand. Accordingly, the original 13 sector delineation was expanded to 17 sectors to accommodate energy development in the 1970s (Hertsgaard et al 1977). These sectors included coal mining, thermal electric generation, petroleum and natural gas exploration and extraction, and petroleum refining. Thermal electric generation was later changed to coal conversion when a plant producing synthetic natural gas from coal became operational. Several other changes in the North Dakota economy have occurred and have been incorporated into the sales for final demand. Expanded petroleum and natural gas development resulted in a need for estimates of lease-bonus payments. A new exported services industry (telemarketing, data processing, claims processing, reservation centers, travel agencies, etc.) sprung up in the state, and was added as a component of the business and personal services sector. Also, the Conservation Reserve Program (CRP), which paid landowners to idle farm land, came into existence.

Development of the North Dakota economic base data is important for two reasons: (1) it provides the information necessary to quantify the growth of the state's economy and its components; and (2) it provides the final demand vectors that the North Dakota Input-Output model uses to estimate the total level of business activity, or gross business volume at the state and regional levels. As previously mentioned, the last year data were available to estimate the economic base was 2007. There normally is a two-year lag between the end of the calendar year and the availability of all necessary data. This report will provide a brief description of the methodology used to estimate each individual component of the state's economic base, and an overview of associated data sources. Sales for final demand for North Dakota and the eight State Regions will be presented in Tables 1-9, and the employment for corresponding sectors in Tables 10-18. County-level sales for final demand for 1960, 1965, 1970, 1975, 1980, 1985, and 1988-

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2007 are presented in Appendix B. Appendix C presents county employment by economic sector for 1990, 1995, 1997-2007.

Agriculture, Livestock

Total receipts from sales of livestock and livestock products comprise the Agriculture, Livestock sector sales for final demand. Data required to calculate the values were published annually for the 1958-2007 period by the National Agricultural Statistics Service. The most recent edition (National Agricultural Statistics Service 2008) provided data to estimate the 2007 Agriculture, Livestock sales for final demand. (This source provided similar data for the entire 1988-2007 period, but only the most recent publication will be referenced.) Receipts from sales of livestock and livestock products were available at the state level. These values were allocated to counties based on livestock inventories, and totaled to the state region level by a computer model.

Agriculture, Crops

Sales of crops and government program payments comprise the Agriculture, Crops sector.

Conservation Reserve Program payments were not included in this sector, but rather were added to the Household sector. Conservation Reserve Program payments more nearly align with transfer payments than crop production, so the household sector multipliers of the North Dakota Input-Output Model would more likely replicate how these dollars would circulate within the state's economy. State-level crop receipts and government payments were published annually, as were county production for most crop enterprises. Data for 2007 were the most recent available (National Agricultural Statistics Service 2008). County crop production was multiplied by crop prices to obtain a county value for all crop production. This value was used to allocate state-level value of crop production to counties. Using this methodology produced county values that sum to the state total. County crop income values also were summed to get state region totals.

Construction

Construction sector sales for final demand consist of federal government expenditures for construction projects in North Dakota. This consists primarily of federal funds for highway construction, but occasionally included funding for military and Environmental Protection Agency projects. State level federal government expenditures for construction in North Dakota were available for 2007, the most recent year published (U.S. Bureau of the Census 2008a: U.S. Bureau of the Census 2008b). State-level federal government outlays for construction were allocated to state regions based on historic relationships. County-level sales for final demand for the construction sector were disaggregated from state region sales for final demand using county construction personal income (Bureau of Economic Analysis 2009).

Agricultural Processing and Miscellaneous Manufacturing

Gross value of output from wholesale trade, agricultural processing, and miscellaneous manufacturing comprise this sector. At the time the economic base data were first collected, food processing was a large component of this sector. However, the economy has diversified and many new manufacturing enterprises have been added. In recent years, the production of ethanol for fuel has become a significant component of this sector. Until 1982, annual estimates of the value of manufacturing output were published by the Greater North Dakota Association (1983). Personal income in the manufacturing sector has been used to annually update those values (Bureau of Economic Analysis 2009). State region Agricultural Processing and Miscellaneous Manufacturing sales for final demand were allocated to their respective counties using county-level manufacturing personal income (Bureau of Economic Analysis 2009).

Retail Trade

Tourism expenditures (i.e., expenditures by out-of-state visitors) in North Dakota provide the information necessary to estimate the final demand vectors for the Retail Trade sector. Three-fourths of the tourism expenditures comprise the Retail Trade sector economic base, with the remaining one-fourth allocated to the Business and Personal Service sector. North Dakota Tourism receipts were estimated and published annually at the state level until 1982 (Greater North Dakota Association 1983). When this publication was discontinued, no annual estimate of tourism receipts was available. North Dakota Department of Tourism officials provided estimates of tourism annual growth rate, which were used to index the state estimate of tourism until 1988. Published estimates of tourism receipts in North Dakota became available again in 1989 (Dean Runyan Associates 1990). Dean Runyan Associates (1992 and 1993) provided annual reports on tourism in North Dakota until 1992. In recent years the tourism estimate has been calculated by indexing the last published estimate from 1992. A model was developed that included numerous tourism key indicators (hotel occupancy rates, park visitors, major attraction attendance, airport boarding, restaurant taxes, lodging taxes, etc.) to annually update the state's tourism receipts. Tourism receipts were allocated to the state's eight planning regions based on the region's share of the state population. Regions with larger populations were believed to have more of the infrastructure and services needed to service and sustain a tourist trade. Regional tourism estimates were further allocated to counties using retail trade personal income data (Bureau of Economic Analysis 2009).

Business and Personal Services

As previously mentioned, twenty-five percent of the North Dakota tourism dollars were allocated to the Business and Personal Services sector. With diversification of the state's economy, a new component has been added to this sector. Exportable services (telemarketing, data processing, reservation centers, etc.) have become important in recent years. A study in 1997 provided the methodology for estimating the export services component of the North Dakota economy (Coon and Leistritz 1997). An extensive effort was undertaken to identify all of these types of businesses in the state and to build a data base with their information. Sources for this data base were numerous including newspapers, websites, regional economic development councils, state and local officials, telephone interviews, etc. With compilation of the data base and the methodology development, the exported services segment of the economy

was added to the Business and Personal Services sector beginning in 1998 (Coon and Leistritz, 2000). The data base is updated annually with data continuing to come from a wide variety of sources; however, one the most valuable sources is the North Dakota Department of Commerce website that provides a North Dakota company data base and an expansion activity report (North Dakota Department of Commerce 2009). The tourism component of Business and Personal Services was allocated to counties using retail trade personal income data (Bureau of Economic Analysis 2009) similar to the Retail Trade Sector, and export services are calculated at the county level.

Households

The federal government generates basic income to the household sector through payrolls and transfer payments. Data were published annually which provided government outlays in North Dakota (U.S. Bureau of the Census 2008a and 2008b). Total federal transfers and payments to North Dakota were calculated by subtracting all construction and agricultural programs from the total. A changing economy has necessitated the addition of two other components, oil lease bonus payments and Conservation Reserve Program payments. Large-scale oil development in the state in the 1970s resulted in extremely large oil lease-bonus payments to individuals. These data were very confidential, so it was necessary to develop a methodology for estimating these additions to the household sector. A methodology was developed (Coon et al. 1985) and lease-bonus payments have been included in the household sector since 1979. As previously mentioned, Conservation Reserve Program payments were believed to be more like Household sector than crops sector dollars in the way they worked through the economy via the multiplier process. Program payments to North Dakota by county were available since 1987 (U.S. Department of Agriculture 2009), and comprised the third component of the household sector sales for final demand. Regional sales for final demand were allocated to counties based on county personal income relationships (Bureau of Economic Analysis 2009).

Coal Mining

Total receipts from non-local sales of lignite coal comprise the Coal Mining final demand sector. Coal mined in North Dakota that is used to produce electricity or synthetic natural gas was not included in this sector, but rather in the Coal Conversion sector. Coal production data were available by county and mine for North Dakota (Office of the State Tax Commissioner 2008). The value of coal mined was available from the Monthly Energy Review (2008a). Multiplication of the tons of coal produced for non-local sales by the price yielded the coal mining sales for final demand. County-level production data were available to calculate county sales for final demand.

Coal Conversion

The coal conversion sector consists of production of electricity and synthetic natural gas from lignite coal. Kilowatt hours of coal-fired electricity generated in North Dakota were available from the North Dakota State Tax Department (2008). Price per kilowatt hour (Monthly Energy Review 2008b) was multiplied by kilowatt hours generated to estimate the electric generation component of the coal conversion sector. Only one company is currently involved in

synthetic natural gas production in North Dakota. Value of production of synthetic natural gas and associated by-products data were available through the North Dakota Lignite Energy Council, but were not revealed in order to avoid disclosure of proprietary data. The value of production of electricity and synthetic natural gas and by-products were totaled to obtain the Coal Conversion sales for final demand.

Petroleum/Natural Gas Exploration/Extraction

North Dakota crude oil production by county was available (North Dakota Industrial Commission 2008), as was the annual price of oil (Monthly Energy Review 2008a). Applying the price to production gave the petroleum/natural gas exploration/extraction sector sales for final demand. County production data were used to determine county-level values. Natural gas was not a component of the final demand vector because North Dakota is a net importer of natural gas. Lease-bonus payments associated with oil exploration were included in the household sector, as those dollars were believed to work their way through the economy similar to that sector.

Petroleum Refining

North Dakota does not have a large number of petroleum refineries. At one point there were three operating, but currently only one facility is refining crude oil. Because of the number of firms in this industry, disclosure of proprietary data was a problem. Much of the data necessary to estimate this sector was obtained from personal contact with the firms operating in the state (for a discussion of these data sources, see Hertsgaard et al. 1977). These industry officials provided information about the breakdown of refined products they produced, and the amount of their products exported from the state. The mixture of refined products is very stable, as is the total amount of refined product. Only one plant expansion has occurred since 1958. Annual prices for refined petroleum products were available (Monthly Energy Review 2008d). Applying the prices to the respective petroleum products yields the value of petroleum refining in North Dakota. Estimating county-level values for this sector was accomplished by using value of production for refining for that respective county.

Personal Income Comparison

North Dakota's economic base has been estimated for the 1958-2007 period. These basic economic activities are important, because of the North Dakota Input-Output Model. Applying the economic base estimates to the multipliers, or input-output interdependence coefficients, yields gross business volumes for each sector. These values provide many important measures of business activity such as retail trade and personal income. The business activity of the household sector is by definition personal income. Published personal income data (Bureau of Economic Analysis 2009) can be compared to input-output estimates to validate the input-output model, or check its accuracy. Appendix A, Table 1 provides personal income comparisons from the North Dakota Input-Output Model with those from the Bureau of Economic Analysis. The North Dakota Input-Output Model generated values compare quite favorably with the Bureau of Economic Analysis personal incomes. In 2007, the model personal income was 5.02 percent below the government reported value. Over the 50-year period that the state's economic base has been estimated, the absolute average difference was 7.19 percent. The Input-Output Model tends

to slightly underestimate the state's economic activity, which is understandable, given the difficulty of finding data sources for all dollars coming into the state. Statistical tests used to evaluate the two estimates of personal income indicate that the economic base data and the North Dakota Input-Output multipliers are providing accurate estimates of the economic activity in the state.

Employment

Job Service North Dakota provides estimates of nonfarm wage and salary employment (Job Service North Dakota 2009). These state-level employment values were allocated to counties by economic sector to match the North Dakota Input-Output Model (U.S. Department of Commerce 2008). County-level employment by economic sectors matching the North Dakota Input-Output Model are presented in Appendix C. Employment tables presented in the text of this report are for the state and state regions. State region employments were obtained by summarizing the respective county employments.

Summary

North Dakota's economic base activities are those that earn income from outside the state. These industries have been delineated into economic sectors. These sectors were described in this report, and methodology and data sources were presented. A complete data set of sales for final demand for North Dakota and the eight State Regions also were presented in this report. These data have many applications, with the most prominent one being the data base the North Dakota Input-Output Model uses to estimate the level of business activity for each of the state's economic sectors.

The North Dakota Input-Output Model has had widespread application for analyzing the state's economy. It has been used for impact assessment, economic base composition analysis, economic forecasting, and as a major component of comprehensive economic-demographic simulation models. Its importance as an economic tool can not be underestimated. Other reports have described the input-output model's development and usage of economic analysis. However, this report provides an overview of data sources and methodology for developing North Dakota's economic base and employment data at the state, region, and county levels.

TABLE 1. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1958	220.3	440.3	18.3	62.5	16.5	5.5	187.0	1.1	--	5.4	13.1	970.0
1959	217.3	394.9	27.2	57.0	18.0	6.0	186.5	1.0	--	10.9	12.9	931.7
1960	175.4	390.9	32.7	66.1	14.9	5.0	187.9	1.0	--	14.5	12.5	900.9
1961	213.9	341.7	24.0	67.5	17.2	5.8	237.2	1.3	--	21.0	12.6	942.2
1962	199.3	476.8	16.5	62.6	18.7	6.3	344.2	1.5	--	22.8	12.5	1,161.2
1963	207.7	543.1	17.1	73.0	21.7	7.2	334.5	1.3	--	23.3	12.5	1,241.4
1964	213.3	451.2	30.2	78.4	26.2	8.7	485.2	1.5	--	25.9	12.7	1,333.3
1965	247.5	554.5	31.0	78.4	33.0	11.0	361.4	1.5	--	28.0	13.4	1,359.7
1966	271.5	609.4	23.3	84.2	45.0	15.0	428.6	1.3	4.4	29.7	14.0	1,526.4
1967	280.9	568.4	24.4	91.7	54.7	18.2	380.8	2.1	8.4	28.0	14.6	1,472.2
1968	264.2	570.5	27.0	101.5	69.7	23.2	447.9	2.4	12.3	34.3	14.7	1,567.7
1969	265.0	641.8	35.2	162.0	75.8	25.3	501.5	2.4	11.7	26.2	14.9	1,761.8
1970	272.5	671.0	182.1	148.1	85.7	28.5	567.7	3.2	13.8	30.3	15.2	2,018.1
1971	304.7	673.7	60.7	162.0	93.8	31.3	605.1	3.5	17.5	32.9	15.9	2,001.1
1972	376.4	975.0	72.9	170.0	86.3	28.8	649.0	3.3	21.4	34.6	16.8	2,434.5
1973	475.9	1,795.7	61.6	243.0	94.5	31.5	726.7	4.1	19.3	38.4	19.1	3,509.8
1974	448.5	2,072.1	72.4	304.8	92.6	31.1	806.0	4.9	22.4	76.1	22.6	3,953.5
1975	452.8	1,555.8	82.9	306.6	112.5	37.5	1,046.9	7.1	20.6	84.3	25.0	3,732.0
1976	484.3	1,194.3	44.9	467.2	134.2	44.8	1,066.7	16.0	38.6	100.8	27.0	3,618.8
1977	483.3	1,178.6	51.7	408.1	143.6	47.8	1,076.7	18.2	46.3	102.0	29.2	3,585.5
1978	529.4	1,615.2	65.8	435.8	165.0	54.9	1,157.8	22.0	65.4	108.5	30.8	4,250.6
1979	694.1	1,692.6	78.0	523.8	147.5	49.2	1,381.9	32.2	91.6	182.5	46.9	4,920.3
1980	781.4	1,721.6	108.1	562.2	144.5	48.2	1,687.4	48.3	120.1	410.4	74.3	5,706.5
1981	594.0	2,339.5	78.8	616.3	160.4	53.5	1,896.5	54.5	140.8	973.1	131.8	7,039.2
1982	604.5	2,306.0	56.0	526.5	167.2	55.7	1,598.2	57.8	162.0	857.3	121.3	6,512.5
1983	662.7	2,607.2	79.7	537.0	196.4	65.5	1,936.5	76.7	196.4	782.8	112.8	7,253.7
1984	690.3	2,317.1	111.6	572.5	176.8	58.9	2,131.7	96.3	226.3	719.9	109.4	7,210.8
1985	698.3	2,586.2	102.5	584.3	190.1	63.3	2,205.3	136.9	261.5	615.4	101.8	7,545.6
1986	675.8	2,323.4	96.9	587.8	193.9	64.6	2,275.5	127.5	261.3	275.2	81.4	6,963.3
1987	795.0	2,258.4	81.5	610.8	207.1	69.1	2,314.9	120.2	498.6	320.4	87.9	7,363.9
1988	849.3	2,490.1	94.9	653.5	219.6	73.2	2,379.0	118.4	569.8	243.9	89.7	7,781.4
1989	642.2	1,940.4	78.2	686.2	237.1	79.1	2,673.9	145.0	535.6	296.3	104.9	7,418.9
1990	813.5	2,269.3	100.2	698.6	262.9	87.6	2,906.5	142.2	543.6	354.5	126.4	8,305.3
1991	699.2	2,390.8	113.3	730.0	290.5	96.8	2,972.3	141.0	565.5	308.6	113.6	8,421.6
1992	754.9	2,781.9	135.4	788.4	326.8	108.9	3,223.7	146.8	623.3	275.8	110.0	9,275.9
1993	706.5	2,791.5	124.1	803.0	398.7	132.9	3,333.1	157.1	655.7	235.2	106.8	9,444.6
1994	627.3	2,764.7	120.6	909.8	478.4	159.5	3,662.4	160.7	660.5	208.7	101.0	9,853.6
1995	565.7	2,884.3	149.6	1,014.4	607.6	202.5	3,631.5	165.9	649.5	299.4	103.5	10,273.9
1996	538.6	3,244.0	106.3	1,100.6	796.0	265.3	3,665.7	153.8	698.5	416.3	122.1	11,107.2
1997	597.7	3,023.6	155.2	1,212.9	1,058.6	352.9	4,139.6	151.6	694.4	483.2	117.8	11,987.5

-- continued --

TABLE 1. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	554.7	2,968.4	167.9	1,313.6	1,429.1	769.2	3,785.1	149.8	739.9	303.5	104.3	12,285.5
1999	633.3	3,066.2	198.6	1,361.8	1,965.0	1,003.4	3,796.1	155.8	735.5	384.1	124.5	13,424.3
2000	639.4	3,220.2	209.1	1,447.6	2,122.3	1,089.0	4,073.8	155.2	907.2	576.7	187.7	14,628.2
2001	726.7	3,131.7	206.9	1,480.9	2,220.9	1,368.8	4,529.3	156.5	914.0	445.2	171.9	15,352.8
2002	797.5	2,928.1	253.3	1,512.0	2,297.7	1,447.6	4,697.7	160.7	933.5	482.6	156.7	15,667.4
2003	870.2	3,559.3	228.3	1,616.3	2,414.9	1,643.3	5,080.8	166.1	975.7	536.3	192.8	17,284.0
2004	938.3	3,619.6	233.5	1,773.1	2,518.7	1,759.9	5,465.6	183.1	957.4	756.0	246.8	18,452.0
2005	989.1	3,799.9	280.8	1,895.4	2,702.6	1,825.6	5,842.0	192.6	1,298.0	1,244.0	336.0	20,406.0
2006	892.4	3,541.4	279.8	1,982.6	2,837.7	1,969.5	5,855.9	225.5	1,333.8	1,678.7	361.5	20,958.8
2007	849.5	4,947.9	283.4	2,077.8	2,971.1	2,058.5	6,615.1	233.6	1,340.1	1,980.0	394.4	23,751.4

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 2. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 1, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1958	10.3	16.2	0.8	2.7	0.9	0.3	5.8	0.1	--	17.6	4.8	59.5
1959	9.8	14.4	1.1	2.3	1.0	0.3	6.4	0.1	--	20.7	4.7	60.8
1960	8.0	19.2	1.4	2.6	0.8	0.3	7.3	0.1	--	25.5	4.6	69.8
1961	10.0	10.5	1.1	2.5	1.0	0.3	7.6	0.2	--	26.5	4.6	64.3
1962	9.2	28.4	0.7	2.2	1.0	0.3	9.5	0.2	--	30.2	4.6	86.3
1963	10.1	36.2	0.8	2.4	1.2	0.4	9.8	0.1	--	32.7	4.5	98.2
1964	10.9	24.2	1.3	2.6	1.5	0.5	12.8	0.1	--	36.3	4.4	94.6
1965	13.2	26.6	1.4	2.6	1.8	0.6	11.0	--	--	37.6	4.6	99.4
1966	14.3	32.9	1.0	2.8	2.5	0.8	12.5	--	--	38.8	4.6	110.2
1967	14.8	28.2	1.1	3.1	3.0	1.0	12.0	--	--	33.4	4.6	101.2
1968	13.9	26.4	1.2	3.3	3.8	1.3	13.7	--	--	33.4	4.6	101.6
1969	13.8	40.0	1.5	5.4	4.2	1.4	21.0	--	--	28.2	4.7	120.2
1970	15.0	38.3	0.7	4.9	4.7	1.6	18.9	--	--	28.9	5.1	118.1
1971	17.9	34.0	0.7	5.4	5.2	1.7	23.0	--	--	31.3	5.7	124.9
1972	21.5	59.6	2.5	5.6	4.7	1.6	22.8	--	--	31.3	6.0	155.6
1973	26.8	115.2	0.3	8.0	5.2	1.7	25.6	--	--	33.2	6.8	222.8
1974	23.4	128.0	1.1	10.1	5.1	1.7	27.3	--	--	72.0	8.2	276.9
1975	24.0	85.0	0.9	10.2	6.2	2.1	31.0	--	--	72.1	9.0	240.5
1976	25.8	70.6	2.0	15.5	7.4	2.5	30.8	--	--	86.8	9.6	251.0
1977	26.4	50.6	2.7	13.5	7.9	2.6	36.0	--	--	97.9	10.3	247.9
1978	29.5	79.6	3.6	14.4	9.1	3.0	37.6	--	--	108.8	10.8	296.4
1979	41.1	70.6	2.4	17.3	8.1	2.7	111.1	--	--	148.1	15.0	416.4
1980	45.0	81.2	5.3	18.6	7.9	2.6	156.3	0.2	--	251.1	22.5	590.7
1981	31.0	104.5	3.7	20.4	8.8	2.9	221.0	0.1	--	515.3	39.4	947.1
1982	30.8	99.4	2.6	17.4	9.2	3.1	150.1	0.1	--	509.7	36.2	858.6
1983	34.7	109.5	3.6	17.8	10.8	3.6	119.0	0.1	--	573.0	33.7	905.8
1984	35.5	56.8	5.1	19.0	9.7	3.2	128.7	0.1	--	652.3	32.7	943.1
1985	34.2	51.6	4.7	19.3	10.5	3.5	112.2	0.3	--	638.3	30.4	905.0
1986	32.9	110.3	4.4	19.5	10.7	3.6	110.3	0.1	--	292.7	24.3	608.8
1987	38.7	100.4	3.8	20.2	11.4	3.8	109.8	0.1	--	360.6	26.3	675.1
1988	43.3	89.5	4.4	21.6	12.1	4.0	110.0	0.2	--	271.2	26.8	583.1
1989	32.5	64.9	3.6	22.7	13.0	4.3	122.0	0.1	--	319.5	31.7	614.3
1990	43.5	81.2	4.6	23.1	14.5	4.8	132.1	0.1	--	362.6	38.8	705.3
1991	38.3	97.2	5.2	24.2	16.0	5.3	131.8	0.1	--	290.8	34.7	643.6
1992	43.7	129.6	6.2	26.1	18.0	6.0	137.1	0.1	--	259.8	33.4	660.0
1993	37.7	184.9	5.7	26.6	21.9	7.3	139.5	0.1	--	224.2	32.5	680.4
1994	32.3	150.4	5.6	30.1	26.3	8.8	149.6	0.1	--	193.5	30.3	627.0
1995	26.7	154.5	6.9	33.6	33.4	11.1	150.1	0.1	--	195.5	30.9	642.8
1996	27.5	149.4	4.9	36.4	43.8	14.6	154.1	0.1	--	216.2	37.0	684.0
1997	32.8	139.8	7.1	40.2	58.2	19.4	163.9	0.1	--	190.2	35.2	686.9

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TABLE 2. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 1, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	27.7	129.5	7.7	43.5	78.6	28.7	148.7	0.1	--	117.6	30.9	613.0
1999	37.2	154.2	9.1	45.1	108.1	46.0	156.4	0.1	--	152.6	37.5	746.3
2000	40.9	136.1	9.6	47.9	116.7	50.2	189.3	0.1	--	265.9	58.1	914.8
2001	41.1	143.9	9.5	49.0	122.2	72.5	201.5	0.1	--	216.1	52.8	908.7
2002	49.5	147.8	11.7	50.0	126.4	78.2	209.5	0.1	--	226.4	48.0	947.6
2003	51.7	144.5	10.5	53.5	132.8	75.2	227.7	0.1	--	249.0	59.2	1,004.2
2004	56.3	155.1	10.7	58.7	138.5	78.6	263.1	0.1	--	335.3	76.9	1,173.3
2005	55.3	167.5	12.9	62.7	148.6	84.3	324.0	0.1	--	459.3	107.6	1,422.3
2006	52.4	131.7	12.9	65.6	156.1	88.8	363.1	0.1	--	590.9	--	1,461.6
2007	45.7	252.0	13.0	68.8	163.4	91.9	464.8	0.1	--	792.3	--	1,892.0

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 3. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 2, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1958	24.2	46.9	2.2	7.8	2.5	0.9	31.3	--	--	7.3	--	123.1
1959	22.9	50.1	3.3	7.4	2.8	0.9	29.1	--	--	12.5	--	129.0
1960	18.8	53.0	3.9	8.8	2.3	0.8	33.0	--	--	16.8	--	137.4
1961	23.3	23.2	2.9	9.3	2.7	0.9	39.1	--	--	20.9	--	122.3
1962	21.5	85.4	2.0	8.9	2.9	1.0	78.9	--	--	21.7	--	222.3
1963	22.4	89.0	2.1	10.6	3.4	1.1	69.7	--	--	21.6	--	219.9
1964	23.3	74.7	3.6	11.3	4.0	1.4	124.1	--	--	24.0	--	266.4
1965	27.2	78.2	3.7	11.3	5.1	1.7	71.0	--	--	25.4	--	223.6
1966	28.4	95.8	2.8	12.1	6.9	2.3	91.8	--	--	23.6	--	263.7
1967	29.9	65.6	2.9	13.5	8.4	2.8	68.8	--	--	21.5	--	213.4
1968	26.2	72.5	3.2	14.7	10.7	3.6	89.0	--	--	21.5	--	241.4
1969	26.0	95.8	2.1	23.3	11.7	3.9	102.6	--	--	20.0	--	285.4
1970	28.1	94.2	2.9	21.3	13.2	4.4	129.5	--	--	21.5	--	315.1
1971	35.5	91.7	5.0	23.3	14.4	4.8	131.4	--	--	24.4	--	330.5
1972	39.7	133.6	4.2	24.5	13.3	4.4	120.4	--	--	25.8	--	365.9
1973	49.2	311.3	7.0	34.9	14.6	4.9	146.7	--	--	25.6	--	594.2
1974	45.2	300.8	5.7	43.8	14.3	4.8	178.0	--	--	47.9	--	640.5
1975	46.9	206.6	5.4	44.1	17.3	5.8	297.3	--	--	46.5	--	669.9
1976	52.9	153.6	1.8	67.2	20.7	6.9	198.3	--	--	54.9	--	556.3
1977	54.3	131.9	11.4	58.7	21.1	7.4	213.1	--	--	51.0	--	548.9
1978	59.0	208.7	17.1	62.7	25.4	8.5	226.4	--	--	49.3	--	657.1
1979	74.8	177.4	15.3	75.3	22.7	7.6	285.5	--	--	62.1	--	720.7
1980	80.4	221.4	12.4	80.8	22.3	7.5	349.7	--	--	100.1	--	874.6
1981	63.2	317.2	13.1	88.6	24.7	8.3	433.2	--	--	194.0	--	1,142.3
1982	62.6	306.8	9.3	75.7	25.7	8.6	340.4	--	--	188.8	--	1,017.9
1983	70.5	323.9	13.2	77.2	30.3	10.1	386.9	--	--	176.7	--	1,088.8
1984	72.4	258.8	18.5	82.3	27.2	9.1	425.6	--	--	176.8	--	1,070.7
1985	71.2	339.1	17.0	84.0	29.3	9.7	431.3	--	--	156.5	--	1,138.1
1986	67.9	308.6	16.1	84.5	29.9	9.9	444.9	--	--	74.3	--	1,036.1
1987	79.9	215.0	13.5	87.8	31.9	10.6	452.2	--	--	90.4	--	981.3
1988	87.6	276.4	15.7	94.0	33.8	11.3	470.4	--	--	91.0	--	1,080.2
1989	63.8	209.2	13.0	98.7	36.5	12.2	531.5	--	--	120.6	--	1,085.5
1990	87.3	281.7	16.6	100.5	40.5	13.5	581.5	--	--	157.1	--	1,278.7
1991	73.1	271.2	18.8	105.0	44.7	14.9	589.6	--	--	118.7	--	1,236.0
1992	76.2	337.9	22.5	113.4	50.3	16.8	634.0	--	--	100.1	--	1,351.2
1993	66.7	473.7	20.6	115.5	61.4	20.5	652.4	--	--	79.5	--	1,490.3
1994	59.3	422.4	20.0	130.8	73.7	24.6	713.7	--	--	69.8	--	1,514.3
1995	58.1	417.2	24.8	145.9	93.6	31.2	710.6	--	--	79.2	--	1,560.6
1996	54.0	421.9	17.7	158.3	122.6	40.9	718.4	--	--	95.2	--	1,629.0
1997	61.1	384.0	25.8	174.4	163.0	54.4	803.8	--	--	90.7	--	1,757.2

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TABLE 3. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 2, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	59.3	359.9	27.9	188.9	220.1	126.9	734.2	--	--	56.9	--	1,774.1
1999	72.7	255.1	33.0	195.8	302.6	181.0	739.8	--	--	72.2	--	1,852.2
2000	73.3	340.1	34.7	208.2	326.8	185.2	800.6	--	--	114.2	--	2,083.1
2001	86.9	339.7	34.3	213.0	342.0	246.1	888.6	--	--	93.4	--	2,244.0
2002	96.5	357.2	42.0	217.4	353.8	269.6	929.4	--	--	110.3	--	2,376.2
2003	105.4	411.7	37.9	232.4	371.9	295.6	1,005.3	--	--	119.8	--	2,580.0
2004	108.7	451.9	38.8	255.0	387.9	342.6	1,081.3	--	--	147.8	--	2,814.0
2005	113.6	528.9	46.6	272.6	416.2	305.9	1,157.6	--	--	190.8	--	3,032.2
2006	102.7	433.9	46.4	285.1	437.0	332.8	1,169.2	--	--	246.7	--	3,053.8
2007	100.5	717.4	47.1	298.8	457.6	348.3	1,383.8	--	--	410.9	--	3,764.4

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 4. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 3, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1958	16.6	58.5	1.8	3.3	1.4	0.5	11.5	--	--	--	--	93.6
1959	16.0	58.2	2.7	2.8	1.6	0.5	13.3	--	--	--	--	95.1
1960	13.1	42.4	3.3	3.0	1.3	0.4	15.2	--	--	--	--	78.7
1961	16.0	46.9	2.4	2.9	1.5	0.5	15.4	--	--	--	--	85.6
1962	15.1	75.3	1.7	2.5	1.6	0.5	16.1	--	--	--	--	112.8
1963	15.3	75.1	1.7	2.7	1.9	0.6	17.7	--	--	--	--	115.0
1964	14.8	65.8	3.0	2.9	2.3	0.8	19.9	--	--	--	--	109.5
1965	17.1	66.7	3.1	2.9	2.8	0.9	20.7	--	--	--	--	114.2
1966	17.4	75.8	2.3	3.1	3.9	1.3	22.5	--	--	--	--	126.3
1967	17.9	77.9	2.4	3.4	4.7	1.6	23.6	--	--	--	--	131.5
1968	16.3	78.7	2.7	3.7	6.0	2.0	25.6	--	--	--	--	135.0
1969	15.9	81.0	0.9	6.0	6.5	2.2	33.8	--	--	--	--	146.3
1970	16.1	78.8	0.9	5.5	7.4	2.5	47.0	--	--	--	--	158.2
1971	17.6	85.1	4.3	6.0	8.1	2.7	48.1	--	--	--	--	171.9
1972	21.1	114.6	5.2	6.3	7.4	2.5	61.5	--	--	--	--	218.6
1973	25.9	221.2	6.2	9.0	8.2	2.7	58.6	--	--	--	--	331.8
1974	24.2	229.1	4.2	11.3	8.0	2.7	81.8	--	--	--	--	361.3
1975	24.8	216.7	5.1	11.3	9.7	3.2	97.3	--	--	--	--	368.1
1976	25.7	151.4	3.7	17.3	11.5	3.8	113.2	--	--	--	--	326.6
1977	24.8	138.9	2.4	15.1	12.3	4.1	114.1	--	--	--	--	311.7
1978	27.0	182.0	4.7	16.1	14.2	4.7	120.2	--	--	--	--	368.9
1979	34.8	228.2	3.4	19.4	12.7	4.2	120.2	--	--	--	--	422.9
1980	38.6	242.0	19.0	20.8	12.4	4.1	135.0	--	--	--	--	471.9
1981	30.1	298.0	6.6	22.8	13.8	4.6	139.5	--	--	--	--	515.4
1982	30.3	306.2	4.7	19.5	14.4	4.8	132.6	--	--	--	--	512.5
1983	33.3	299.5	6.7	19.9	16.9	5.6	182.1	--	--	--	--	564.0
1984	33.8	276.3	9.4	21.2	15.2	5.1	200.6	--	--	--	--	561.6
1985	33.7	332.9	8.6	21.6	16.3	5.4	214.8	--	--	--	--	633.3
1986	32.6	248.1	8.1	21.7	16.7	5.6	223.2	--	--	--	--	556.0
1987	38.4	268.3	6.8	22.6	17.8	5.9	227.9	--	--	--	--	587.7
1988	41.1	306.6	8.0	24.2	18.9	6.3	234.7	--	--	--	--	639.8
1989	31.8	241.9	6.5	25.4	20.4	6.8	263.8	--	--	--	--	596.6
1990	39.5	200.9	8.4	25.9	22.6	7.6	285.3	--	--	--	--	662.6
1991	34.1	298.2	9.5	27.0	25.0	8.3	292.7	--	--	--	--	694.8
1992	38.0	331.1	11.4	29.2	28.1	9.4	319.6	--	--	--	--	768.8
1993	35.9	246.8	10.4	29.7	34.3	11.4	331.6	--	--	--	--	700.1
1994	30.1	301.4	10.1	33.7	41.1	13.7	366.3	--	--	--	--	796.4
1995	27.8	297.6	12.6	37.5	52.2	17.4	361.5	--	--	--	--	806.6
1996	23.8	325.5	8.9	40.7	68.5	22.8	361.9	--	--	--	--	852.1
1997	26.3	292.1	13.0	44.9	91.1	30.4	412.2	--	--	--	--	910.0

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TABLE 4. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 3, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	24.2	271.1	14.1	48.6	122.9	50.3	377.2	--	--	--	--	908.4
1999	26.6	249.5	16.7	50.4	169.0	70.7	374.8	--	--	--	--	957.7
2000	26.9	254.8	17.6	53.6	182.5	76.8	395.7	--	--	--	--	1,007.9
2001	31.9	202.2	17.4	54.8	191.0	86.1	444.7	--	--	--	--	1,028.1
2002	35.8	275.3	21.3	55.9	197.6	90.0	459.9	--	--	--	--	1,135.8
2003	40.8	366.0	19.2	59.8	207.7	91.9	496.6	--	--	--	--	1,282.0
2004	47.3	361.6	19.6	65.6	216.6	88.3	526.2	--	--	--	--	1,325.2
2005	51.0	363.1	23.6	70.1	232.4	97.6	549.9	--	--	--	--	1,387.7
2006	45.3	398.9	23.5	73.4	244.0	101.7	533.6	--	--	--	--	1,420.4
2007	40.5	561.1	23.8	76.9	255.5	111.1	582.7	--	--	--	--	1,651.6

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 5. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 4, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1958	11.7	70.4	3.1	6.0	2.3	0.8	36.7	--	--	--	--	131.0
1959	11.4	77.4	4.6	6.5	2.5	0.8	35.4	--	--	--	--	138.6
1960	9.6	72.0	5.5	8.7	2.1	0.7	40.1	--	--	--	--	138.7
1961	11.1	76.7	4.0	9.6	2.4	0.8	46.4	--	--	--	--	151.0
1962	10.5	60.2	2.8	10.0	2.6	0.9	86.4	--	--	--	--	173.4
1963	10.5	78.1	2.9	13.6	3.0	1.0	78.0	--	--	--	--	187.1
1964	10.2	68.7	5.1	14.6	3.6	1.2	133.1	--	--	--	--	236.5
1965	11.4	114.6	5.2	14.6	4.5	1.5	80.7	--	--	--	--	232.5
1966	11.7	96.9	3.9	15.7	6.2	2.1	102.3	--	--	--	--	238.8
1967	11.2	105.1	4.1	17.4	7.5	2.5	79.9	--	--	--	--	227.7
1968	9.9	97.9	4.5	18.9	10.0	3.2	101.1	--	--	--	--	245.5
1969	10.2	107.2	11.3	30.1	10.4	3.5	94.4	--	--	--	--	267.1
1970	8.7	133.3	150.8	27.5	11.7	4.0	107.6	--	--	--	--	443.6
1971	10.2	117.3	28.5	30.1	12.8	4.3	115.7	--	--	--	--	318.9
1972	12.6	171.2	41.2	31.6	11.8	4.0	130.8	--	--	--	--	403.2
1973	15.4	306.2	25.2	45.1	13.0	4.3	158.4	--	--	--	--	567.6
1974	16.4	380.7	41.4	56.6	12.7	4.3	160.9	--	--	--	--	673.0
1975	15.2	275.4	24.6	56.9	15.4	5.2	196.4	--	--	--	--	589.1
1976	18.1	215.4	14.2	86.7	18.4	6.2	274.0	--	--	--	--	633.0
1977	17.2	221.6	7.7	75.8	19.7	6.6	190.9	--	--	--	--	539.5
1978	19.0	271.5	4.0	80.9	22.6	7.6	206.6	--	--	--	--	612.2
1979	24.3	299.8	5.1	97.3	20.2	6.8	221.0	--	--	--	--	674.5
1980	37.5	344.3	12.1	104.4	19.8	6.7	269.5	--	--	--	--	794.3
1981	21.4	387.9	11.1	114.5	22.0	7.4	269.5	--	--	--	--	833.8
1982	21.4	376.1	7.9	97.8	22.9	7.7	256.2	--	--	--	--	790.0
1983	23.4	512.9	11.2	99.7	26.9	9.0	351.8	--	--	--	--	1,034.9
1984	22.6	432.1	15.7	106.3	24.2	8.1	387.6	--	--	--	--	996.6
1985	23.6	450.8	14.5	108.5	26.0	8.7	414.9	--	--	--	--	1,047.0
1986	23.7	465.5	13.7	109.1	26.5	8.9	431.3	--	--	--	--	1,078.7
1987	27.9	471.4	11.5	113.5	28.4	9.5	439.7	--	--	--	--	1,101.9
1988	26.5	646.7	13.4	121.4	30.1	10.0	449.6	--	--	--	--	1,297.7
1989	42.4	318.2	11.0	127.4	32.5	10.8	503.0	--	--	--	--	1,045.3
1990	23.8	428.2	14.1	129.7	36.0	12.0	543.0	--	--	--	--	1,186.8
1991	19.7	465.2	16.0	135.6	39.8	13.3	557.3	--	--	--	--	1,246.9
1992	22.3	525.5	19.1	146.4	44.8	14.9	609.1	--	--	--	--	1,382.1
1993	24.8	445.0	17.5	149.1	54.6	18.2	632.6	--	--	--	--	1,341.8
1994	19.0	452.3	17.0	168.9	65.5	21.8	699.5	--	--	--	--	1,444.0
1995	17.8	502.4	21.1	188.4	83.2	27.7	690.4	--	--	--	--	1,531.0
1996	18.3	520.6	15.0	204.4	109.0	36.3	691.1	--	--	--	--	1,594.7
1997	17.1	498.7	21.9	225.2	145.0	48.3	785.6	--	--	--	--	1,741.8

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TABLE 5. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 4, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	15.0	557.6	23.7	243.9	195.8	73.9	718.1	--	--	--	--	1,828.0
1999	19.7	619.5	28.0	252.9	269.2	99.0	714.1	--	--	--	--	2,002.4
2000	25.5	608.2	29.5	268.8	290.8	107.1	753.3	--	--	--	--	2,083.2
2001	30.0	575.3	29.2	275.0	304.3	115.6	848.5	--	--	--	--	2,177.9
2002	28.8	526.7	35.7	280.8	314.8	120.6	877.6	--	--	--	--	2,185.0
2003	25.9	604.3	32.2	300.2	330.9	145.4	949.0	--	--	--	--	2,387.9
2004	31.7	569.5	32.9	329.3	345.1	157.5	1,006.1	--	--	--	--	2,472.1
2005	35.4	513.6	39.6	352.0	370.3	175.1	1,051.7	--	--	--	--	2,537.7
2006	31.0	610.0	39.5	368.2	388.8	179.7	1,020.3	--	--	--	--	2,637.5
2007	31.2	663.4	40.0	385.8	407.0	193.0	1,115.2	--	--	--	--	2,835.6

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 6. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 5, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1958	30.0	74.3	3.7	20.0	3.0	1.0	56.3	--	--	--	--	188.3
1959	31.0	74.6	5.5	17.9	3.3	1.1	50.8	--	--	--	--	184.2
1960	26.2	69.5	6.5	20.4	2.8	0.9	34.0	--	--	--	--	160.3
1961	30.8	90.2	4.8	20.6	3.2	1.1	68.5	--	--	--	--	219.2
1962	29.7	46.9	3.3	18.7	3.4	1.1	83.1	--	--	--	--	186.2
1963	29.4	87.6	3.4	21.1	4.0	1.3	85.4	--	--	--	--	232.2
1964	28.5	63.7	6.1	22.6	4.8	1.6	103.7	--	--	--	--	231.0
1965	32.6	90.4	6.2	22.6	6.0	2.0	93.5	--	--	--	--	253.3
1966	35.4	101.6	4.7	24.3	8.2	2.8	105.1	--	--	--	--	282.1
1967	36.0	98.9	4.9	27.0	10.1	3.3	103.1	--	--	--	--	283.3
1968	32.3	93.7	5.4	29.3	12.8	4.3	113.2	--	--	--	--	291.0
1969	33.1	104.0	8.1	46.8	13.9	4.6	105.6	--	--	--	--	316.1
1970	33.2	112.7	11.5	42.8	15.7	5.2	100.6	--	--	--	--	321.7
1971	36.0	120.7	12.0	46.8	17.2	5.7	108.5	--	--	--	--	346.9
1972	44.2	175.9	10.9	49.1	15.8	5.3	117.8	--	--	--	--	419.0
1973	57.0	358.4	18.2	70.2	17.3	5.8	114.2	--	--	--	--	641.1
1974	61.8	393.0	12.3	88.0	17.0	5.7	119.3	--	--	--	--	697.1
1975	55.0	241.3	28.0	88.6	20.6	6.9	142.1	--	--	--	--	582.5
1976	58.0	228.9	3.1	134.9	24.5	8.2	154.1	--	--	--	--	611.7
1977	52.4	297.9	7.0	117.9	26.3	8.8	164.6	--	--	--	--	674.9
1978	58.1	357.7	10.3	125.9	30.2	10.1	194.8	--	--	--	--	787.1
1979	67.0	377.9	10.3	151.3	27.0	9.0	194.0	--	--	--	--	836.5
1980	73.8	419.2	16.4	162.4	26.4	8.9	226.9	--	--	--	--	934.0
1981	57.5	470.4	10.2	178.0	29.4	9.8	215.3	--	--	--	--	970.6
1982	57.6	436.9	7.2	152.1	30.6	10.2	204.7	--	--	--	--	899.3
1983	58.7	554.1	10.3	155.1	35.9	12.0	281.0	--	--	--	--	1,107.1
1984	61.7	495.5	14.4	165.3	32.4	10.8	309.7	--	--	--	--	1,089.8
1985	61.4	581.2	13.2	168.8	34.8	11.6	331.5	--	--	--	--	1,202.5
1986	62.4	483.4	12.5	169.8	35.5	11.8	344.6	--	--	--	--	1,120.0
1987	73.4	519.6	10.5	176.4	37.9	12.7	350.8	--	--	--	--	1,181.3
1988	68.2	650.7	12.2	188.7	40.2	13.4	356.0	--	--	--	--	1,329.4
1989	51.9	493.1	10.1	198.2	43.4	14.5	398.4	--	--	--	--	1,209.6
1990	65.6	551.4	12.9	201.8	48.1	16.0	432.1	--	--	--	--	1,327.9
1991	56.4	567.1	14.6	210.8	53.2	17.7	443.6	--	--	--	--	1,363.4
1992	62.7	583.4	17.4	227.7	59.8	19.9	484.9	--	--	--	--	1,455.8
1993	56.1	490.4	16.0	231.9	73.0	24.3	503.7	--	--	--	--	1,395.4
1994	52.8	571.6	15.6	262.8	87.6	29.2	557.2	--	--	--	--	1,576.8
1995	48.7	592.8	19.3	292.9	111.2	37.1	549.9	--	--	--	--	1,651.9
1996	49.6	744.4	13.7	317.9	145.7	48.6	550.5	--	--	--	--	1,870.4
1997	52.0	736.4	20.0	350.3	193.7	64.6	626.7	--	--	--	--	2,043.7

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TABLE 6. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 5, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	50.1	662.5	21.7	397.4	261.5	220.9	572.8	--	--	--	--	2,186.9
1999	54.4	845.0	25.6	393.3	359.6	266.7	569.6	--	--	--	--	2,514.2
2000	60.9	796.9	27.0	418.1	388.4	295.6	601.3	--	--	--	--	2,588.2
2001	63.1	741.5	26.7	427.7	406.4	375.0	676.6	--	--	--	--	2,717.0
2002	62.6	771.3	32.7	436.7	420.5	394.3	700.0	--	--	--	--	2,818.1
2003	61.1	862.5	29.4	466.8	441.9	478.7	757.2	--	--	--	--	3,097.6
2004	73.4	820.1	30.1	512.1	460.9	523.1	802.7	--	--	--	--	3,222.4
2005	76.0	806.8	36.2	547.4	494.6	582.6	839.3	--	--	--	--	3,382.9
2006	69.6	894.6	36.1	572.6	519.3	656.4	814.1	--	--	--	--	3,562.7
2007	68.4	969.0	36.6	600.1	543.7	694.1	890.0	--	--	--	--	3,801.9

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 7. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 6, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	Total
	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Coal Conversion	Pet Exp/Ext	Pet Refining	
1958	45.8	83.1	2.4	8.5	2.4	0.8	14.9	--	--	--	--	157.9
1959	45.4	64.7	3.5	7.2	2.6	0.9	17.3	--	--	--	--	141.6
1960	36.8	68.1	4.2	7.8	2.2	0.7	19.7	--	--	--	--	139.5
1961	44.4	61.9	3.1	7.3	2.5	0.8	19.9	--	--	--	--	139.9
1962	42.6	83.3	2.1	6.2	2.7	0.9	21.1	--	--	--	--	158.9
1963	44.6	79.0	2.2	6.5	3.1	1.0	23.1	--	--	--	--	159.5
1964	46.1	71.7	3.9	6.9	3.8	1.3	26.3	--	--	--	--	160.0
1965	52.9	81.9	4.0	6.9	4.7	1.6	27.0	--	--	--	--	179.0
1966	57.5	93.3	3.0	7.5	6.4	2.2	29.4	--	--	--	--	199.3
1967	59.3	89.1	3.2	8.3	7.8	2.6	30.6	--	--	--	--	200.9
1968	55.3	104.3	3.5	9.0	10.0	3.3	33.6	--	--	--	--	219.0
1969	54.9	110.1	2.7	14.4	10.8	3.6	44.6	--	--	--	--	241.1
1970	56.3	107.9	8.7	13.2	12.2	4.1	51.2	--	--	--	--	253.6
1971	60.7	118.1	1.9	14.4	13.4	4.5	58.1	--	--	--	--	271.1
1972	75.7	158.5	2.7	15.1	12.3	4.1	58.9	--	--	--	--	327.3
1973	95.2	221.3	2.3	21.6	13.5	4.6	65.5	--	--	--	--	424.0
1974	86.9	322.6	1.5	27.1	13.2	4.4	68.1	--	--	--	--	523.8
1975	91.9	277.9	3.7	27.2	16.1	5.3	77.7	--	--	--	--	499.8
1976	102.0	184.9	6.7	41.5	19.2	6.4	85.1	--	--	--	--	445.8
1977	99.0	204.7	4.2	36.2	20.5	6.8	95.0	--	--	--	--	466.4
1978	110.4	286.7	5.4	38.7	23.6	7.8	106.7	--	--	--	--	579.3
1979	145.5	320.0	7.6	46.5	21.1	7.0	107.8	--	--	--	--	655.5
1980	138.0	278.8	6.8	49.9	20.7	6.8	130.7	--	--	--	--	631.7
1981	127.2	448.1	7.4	54.7	22.9	7.6	120.5	--	--	--	--	788.4
1982	130.0	444.4	5.3	46.7	23.9	7.9	114.6	--	--	--	--	772.8
1983	140.0	442.8	7.6	47.7	28.1	9.3	157.3	--	--	--	--	832.8
1984	143.6	445.9	10.6	50.8	25.3	8.4	173.3	--	--	--	--	857.9
1985	146.7	442.0	9.7	51.9	27.2	9.1	185.6	--	--	--	--	872.2
1986	142.0	375.7	9.2	52.2	27.7	9.2	192.9	--	--	--	--	808.9
1987	167.0	378.0	7.7	54.2	29.6	9.9	198.6	--	--	--	--	845.0
1988	173.5	372.0	9.0	58.0	31.4	10.5	206.8	--	--	--	--	861.2
1989	139.2	313.9	7.4	60.9	33.9	11.3	235.6	--	--	--	--	802.2
1990	169.3	453.9	9.5	62.0	37.6	12.5	259.2	--	--	--	--	1,004.0
1991	149.3	442.8	10.7	64.8	41.5	13.8	265.6	--	--	--	--	988.5
1992	157.1	503.4	12.8	70.0	46.7	15.6	288.7	--	--	--	--	1,094.3
1993	150.9	468.4	11.7	71.3	57.0	19.0	299.2	--	--	--	--	1,077.5
1994	134.0	479.5	11.3	80.8	68.4	22.8	329.1	--	--	--	--	1,125.9
1995	116.6	484.0	14.0	90.1	86.9	29.0	325.0	--	--	--	--	1,145.6
1996	107.2	594.4	10.0	97.7	113.8	37.9	325.3	--	--	--	--	1,286.3
1997	117.7	519.9	14.6	107.7	151.4	50.4	371.3	--	--	--	--	1,333.0

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TABLE 7. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 6, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	105.1	540.3	15.8	116.7	204.4	83.3	341.1	--	--	--	--	1,406.7
1999	116.1	486.5	18.7	120.9	281.0	110.5	338.4	--	--	--	--	1,472.1
2000	111.5	575.3	19.6	128.5	303.5	124.0	355.7	--	--	--	--	1,618.1
2001	134.3	572.5	19.4	131.5	317.6	133.8	397.4	--	--	--	--	1,706.5
2002	136.4	532.5	23.8	134.3	328.6	139.4	411.3	--	--	--	--	1,706.3
2003	157.6	703.0	21.5	143.5	345.3	160.2	442.9	--	--	--	--	1,974.0
2004	168.2	698.0	22.0	157.4	360.2	169.1	468.5	--	--	--	--	2,043.4
2005	176.0	778.1	26.4	168.3	386.5	163.6	488.8	--	--	--	--	2,187.7
2006	160.0	705.6	26.3	176.0	405.8	175.7	474.7	--	--	--	--	2,124.1
2007	159.8	1,021.8	26.6	184.5	424.9	192.6	517.3	--	--	--	--	2,527.5

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 8. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 7, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1958	54.3	50.2	3.4	11.7	2.8	0.9	24.3	0.6	--	--	38.8	187.0
1959	53.3	31.0	5.1	10.3	3.0	1.0	27.0	0.5	--	--	38.2	169.4
1960	41.6	40.7	6.0	11.6	2.5	0.8	30.7	0.6	--	--	37.1	171.6
1961	52.5	14.1	4.5	11.6	2.9	1.0	32.1	0.8	--	--	37.4	156.9
1962	47.4	63.7	3.0	10.5	3.2	1.1	40.3	0.9	--	--	37.2	207.3
1963	50.7	54.9	3.2	11.7	3.7	1.2	41.3	0.8	--	--	37.1	204.6
1964	53.2	52.5	5.6	12.6	4.4	1.5	54.5	1.1	--	--	37.9	223.3
1965	62.2	60.7	5.7	12.6	5.5	1.8	46.4	1.3	--	--	40.0	236.2
1966	71.6	66.5	4.3	13.5	7.6	2.5	53.1	1.2	4.4	--	42.0	266.7
1967	73.5	54.6	4.5	15.0	9.2	3.1	50.7	1.8	8.4	--	43.9	264.7
1968	72.0	61.0	5.0	16.3	11.7	3.9	57.9	2.1	12.3	--	44.2	286.4
1969	72.5	67.0	6.4	25.9	12.8	4.3	77.3	2.2	11.7	--	44.8	324.9
1970	76.2	63.4	4.7	23.7	14.5	4.8	83.8	2.9	13.8	--	45.7	333.5
1971	83.1	64.3	4.2	25.9	15.8	5.3	97.3	3.2	17.5	--	47.3	363.9
1972	103.4	96.7	4.8	27.2	14.6	4.9	113.1	2.9	21.4	--	50.2	439.2
1973	131.7	148.4	2.1	38.9	16.0	5.3	130.5	3.7	19.3	--	56.8	552.7
1974	119.7	156.9	4.4	48.7	15.6	5.2	141.4	4.4	22.4	--	67.3	586.0
1975	121.7	161.3	13.7	49.0	19.0	6.3	169.2	5.1	20.6	--	74.2	640.1
1976	139.4	106.1	10.9	74.7	22.7	7.5	173.8	8.2	38.6	--	80.4	662.3
1977	133.7	73.5	14.0	65.2	24.3	8.0	219.5	9.8	46.3	--	87.0	681.3
1978	146.8	139.5	13.7	69.7	27.9	9.2	215.4	13.1	65.4	--	93.5	794.2
1979	196.2	134.2	31.4	83.8	24.9	8.3	278.0	19.5	91.6	--	143.8	1,011.7
1980	243.9	93.1	33.6	89.9	24.4	8.1	331.2	30.5	120.1	--	228.8	1,203.6
1981	172.6	211.7	22.6	98.5	27.1	9.0	396.6	36.7	140.8	--	406.6	1,522.2
1982	182.4	216.6	16.1	84.2	28.3	9.3	320.8	41.2	162.0	--	374.0	1,434.9
1983	199.8	223.5	23.0	85.8	33.2	11.1	371.6	60.3	196.4	--	347.9	1,552.6
1984	210.1	209.5	32.1	91.6	29.9	9.9	425.6	75.5	226.3	--	337.4	1,647.9
1985	212.2	257.2	29.5	93.4	32.1	10.7	418.8	112.9	261.5	--	313.9	1,742.2
1986	203.4	211.0	27.9	94.0	32.8	10.9	430.0	109.5	261.3	--	251.1	1,631.9
1987	239.3	185.9	23.5	97.7	35.0	11.7	435.8	103.6	498.6	--	271.1	1,902.2
1988	266.5	94.9	27.3	104.5	37.1	12.4	446.6	108.2	569.8	--	276.6	1,943.9
1989	180.0	111.7	22.5	109.7	40.1	13.4	499.2	127.2	535.6	--	323.2	1,962.6
1990	251.5	126.2	28.9	111.7	44.4	14.8	540.9	123.4	543.6	--	389.0	2,174.4
1991	214.2	155.6	32.6	116.7	49.1	16.4	555.7	119.1	565.5	--	349.6	2,174.5
1992	230.1	222.4	39.0	126.0	55.2	18.4	603.8	127.7	623.3	--	338.8	2,384.7
1993	218.3	286.0	35.7	128.4	67.4	22.5	623.0	136.8	655.7	--	328.9	2,502.7
1994	194.1	242.8	34.7	145.5	80.9	27.0	682.8	138.9	660.5	--	311.4	2,518.6
1995	173.3	263.0	43.1	162.2	102.7	34.2	679.8	145.2	649.5	--	319.4	2,572.4
1996	162.8	297.0	30.6	176.0	134.5	44.8	695.2	151.4	698.5	--	376.1	2,766.9
1997	187.8	280.5	44.7	193.9	178.9	59.6	786.1	151.5	694.4	--	363.2	2,940.6

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TABLE 8. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 7, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	175.7	288.5	48.3	210.0	241.5	138.9	718.5	149.7	739.9	--	321.8	3,032.8
1999	197.9	295.2	57.2	217.7	332.1	169.9	725.9	155.4	735.5	--	383.7	3,270.5
2000	189.0	311.6	60.2	231.5	358.7	185.9	786.2	154.8	907.2	--	577.1	3,762.2
2001	219.7	340.3	59.6	236.8	375.3	267.0	864.4	156.1	914.0	--	529.1	3,962.3
2002	247.6	215.5	72.9	241.8	388.3	279.7	895.0	160.2	933.5	--	482.3	3,916.8
2003	274.3	299.0	65.7	258.4	408.1	318.9	969.8	165.5	975.7	--	593.1	4,328.5
2004	289.5	388.9	67.3	283.5	425.6	319.8	1,061.1	182.0	957.4	--	758.6	4,733.7
2005	304.9	406.2	80.9	303.1	456.7	329.8	1,149.5	191.5	1,298.0	--	1,030.5	5,551.1
2006	267.1	216.1	80.6	317.0	479.6	342.0	1,184.7	223.9	1,333.8	--	1,205.1	5,649.9
2007	249.1	451.3	81.6	332.2	502.1	331.8	1,312.8	232.0	1,340.1	--	1,314.8	6,147.8

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 9. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 8, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1958	27.4	40.7	1.0	2.6	1.2	0.4	6.2	0.3	--	0.8	--	80.6
1959	27.5	24.5	1.5	2.6	1.3	0.4	7.2	0.3	--	0.7	--	66.0
1960	21.3	26.0	1.8	3.2	1.1	0.4	8.2	0.3	--	1.2	--	63.5
1961	25.8	18.2	1.3	3.6	1.3	0.4	8.3	0.3	--	2.3	--	61.5
1962	23.3	33.6	0.9	3.7	1.4	0.5	8.7	0.4	--	3.6	--	76.1
1963	24.7	43.2	0.9	4.6	1.6	0.5	9.5	0.3	--	4.1	--	89.4
1964	26.3	29.9	1.6	4.9	1.9	0.6	10.7	0.3	--	4.0	--	80.2
1965	30.9	35.4	1.7	4.9	2.4	0.8	11.2	0.2	--	5.4	--	92.9
1966	35.2	46.6	1.3	5.3	3.3	1.1	12.1	0.2	--	8.2	--	113.3
1967	38.3	49.0	1.3	4.0	4.0	1.3	12.1	0.2	--	11.0	--	121.2
1968	38.3	36.0	1.5	6.4	5.1	1.7	13.9	0.3	--	16.9	--	120.1
1969	38.6	36.7	2.2	10.2	5.5	1.8	22.3	0.2	--	14.5	--	132.0
1970	38.9	42.4	2.0	9.3	6.2	2.1	29.3	0.3	--	16.9	--	147.4
1971	43.7	42.5	4.1	10.2	6.8	2.3	23.1	0.3	--	14.7	--	147.7
1972	58.2	64.9	1.4	10.7	6.3	2.1	23.9	0.4	--	15.0	--	182.9
1973	74.7	113.6	0.4	15.3	6.9	2.3	27.2	0.4	--	18.1	--	258.9
1974	70.9	161.0	1.8	19.2	6.8	2.3	29.2	0.5	--	37.6	--	329.3
1975	73.3	91.6	1.8	19.3	8.2	2.7	35.7	2.0	--	45.1	--	279.7
1976	62.4	83.4	2.5	29.4	9.8	3.3	37.4	7.8	--	55.6	--	291.6
1977	75.5	59.4	2.3	25.7	10.5	3.5	43.5	8.4	--	66.4	--	295.3
1978	79.6	89.5	7.0	27.4	12.0	4.0	50.1	8.9	--	80.2	--	358.7
1979	110.4	84.5	2.5	32.9	10.8	3.6	64.3	12.7	--	160.8	--	482.5
1980	124.2	41.6	2.5	35.4	10.6	3.5	88.1	17.6	--	375.3	--	698.8
1981	91.0	101.7	4.1	38.8	11.7	3.9	100.9	17.7	--	890.3	--	1,260.1
1982	89.4	119.6	2.9	33.1	12.2	4.1	78.8	16.5	--	820.8	--	1,177.4
1983	102.3	141.0	4.1	33.8	14.3	4.8	86.8	16.3	--	746.9	--	1,150.3
1984	110.6	142.2	5.8	36.0	12.9	4.3	95.9	20.7	--	651.6	--	1,080.0
1985	115.3	131.4	5.3	36.8	13.9	4.6	96.2	23.7	--	555.3	--	982.5
1986	110.9	120.8	5.0	37.0	14.1	4.7	98.3	17.9	--	249.4	--	658.1
1987	130.4	119.8	4.2	38.4	15.1	5.0	100.1	16.5	--	272.9	--	702.4
1988	143.5	53.3	4.9	41.1	16.0	5.3	104.9	10.0	--	192.7	--	571.7
1989	100.6	187.5	4.1	43.2	17.3	5.8	120.4	17.7	--	212.0	--	708.6
1990	133.0	73.4	5.2	43.9	19.2	6.4	132.4	18.7	--	259.7	--	691.9
1991	114.1	93.5	5.9	45.9	21.2	7.1	136.0	21.8	--	236.3	--	681.8
1992	124.8	146.6	7.0	49.6	23.9	7.9	146.5	19.0	--	217.7	--	743.0
1993	116.1	196.3	6.5	50.5	29.1	9.7	151.1	20.2	--	186.7	--	766.2
1994	105.7	144.3	6.3	57.2	34.9	11.6	164.2	21.7	--	162.9	--	708.8
1995	96.7	172.8	7.8	63.8	44.4	14.8	164.2	20.6	--	223.0	--	808.1
1996	95.4	190.8	5.5	69.2	58.1	19.4	169.2	2.3	--	350.0	--	959.9
1997	102.9	172.2	8.1	76.3	77.3	25.8	190.0	--	--	421.3	--	1,073.9

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TABLE 9. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, NORTH DAKOTA REGION 8, MILLION DOLLARS (CURRENT DOLLARS), 1958-2007 cont.

Year	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Pet Exp/Ext	(17) Pet Refining	Total
1998	97.6	159.0	8.7	82.6	104.3	46.3	174.5	--	--	269.3	--	942.3
1999	108.7	161.2	10.3	85.7	143.4	59.6	177.1	0.3	--	340.4	--	1,086.7
2000	111.4	197.2	10.9	91.0	154.9	64.2	191.7	0.3	--	503.5	--	1,325.1
2001	119.7	216.3	10.8	93.1	162.1	72.7	207.6	0.3	--	380.7	--	1,263.3
2002	140.3	101.8	13.2	95.1	167.7	75.8	215.0	0.4	--	391.1	--	1,200.4
2003	153.4	168.3	11.9	101.7	176.3	77.4	232.3	0.5	--	443.7	--	1,365.5
2004	163.2	174.5	12.1	111.5	183.9	80.9	256.6	1.0	--	638.6	--	1,622.3
2005	176.9	235.7	14.6	119.2	197.3	86.7	281.2	1.0	--	1,096.1	--	2,208.7
2006	164.3	150.6	14.5	124.7	207.1	92.4	296.2	1.5	--	1,510.1	--	2,561.4
2007	154.3	311.9	14.7	130.7	216.9	95.7	334.0	1.5	--	1,860.9	--	3,120.6

(Note: 1998 - 2007 Bus & Pers Serv Sector includes exportable services component)

TABLE 10. EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA, 1958 - 2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	99,670	130	14,430	6,558	7,995	16,448	36,400	5,070	12,474	14,067	--	30,260	380	60	1,903	335	246,180
1959	94,670	127	15,879	6,637	8,121	16,812	37,385	5,380	13,312	15,009	--	31,280	383	60	1,800	325	247,180
1960	91,750	123	13,860	6,585	8,032	16,608	37,627	5,580	13,613	15,350	--	31,500	383	60	1,344	315	242,730
1961	87,670	130	13,619	6,351	7,686	16,279	37,277	5,710	14,177	15,986	--	32,310	382	60	1,438	305	239,380
1962	87,670	115	15,644	6,225	7,629	16,789	36,352	5,940	14,634	16,501	--	33,920	381	60	1,274	296	243,430
1963	82,750	109	14,476	6,143	7,573	18,154	37,952	6,070	15,257	17,204	--	36,370	365	75	1,206	286	243,990
1964	78,000	113	15,291	6,071	7,503	19,055	39,226	6,230	15,804	17,821	--	38,740	349	83	1,278	276	245,840
1965	74,750	135	15,128	5,986	7,484	19,711	39,755	6,360	15,737	17,746	--	40,320	289	127	1,506	266	245,300
1966	70,660	135	12,071	6,033	7,667	20,085	40,235	6,450	16,076	18,129	--	42,080	354	188	1,441	266	241,870
1967	65,170	128	11,242	6,027	7,724	19,894	39,819	6,710	16,818	18,966	--	44,420	345	194	1,357	266	239,080
1968	63,500	125	10,565	5,941	7,680	20,335	40,119	6,740	17,329	19,542	--	47,240	337	193	1,328	256	241,230
1969	60,750	136	10,467	5,921	7,686	20,617	40,544	6,800	17,392	19,611	--	48,330	325	196	1,399	247	240,420
1970	51,920	132	12,407	5,721	7,012	19,796	40,049	6,422	17,598	19,851	--	44,920	334	239	1,003	216	227,620
1971	51,410	132	13,135	5,736	7,050	20,282	40,805	6,568	18,579	20,950	--	45,019	357	249	981	207	231,460
1972	51,580	129	14,884	5,677	7,089	21,713	42,945	6,809	19,406	21,884	--	45,927	374	269	934	200	239,820
1973	51,080	128	14,064	5,751	7,279	23,979	44,936	7,074	20,359	22,957	--	46,481	384	281	908	209	245,870
1974	52,670	137	14,869	5,874	7,486	26,022	46,639	7,479	21,387	24,118	--	47,527	356	312	1,033	201	256,110
1975	48,750	150	17,095	5,804	7,357	29,945	48,809	7,850	22,651	25,543	--	50,053	426	334	1,352	201	266,320
1976	51,250	156	19,363	5,941	7,611	30,772	52,205	8,397	23,658	26,679	--	51,633	514	354	1,645	202	280,380
1977	56,750	161	20,125	6,228	7,962	30,713	53,279	9,075	24,616	27,758	--	52,841	599	358	2,051	204	292,720
1978	54,270	165	22,555	6,690	8,583	32,326	54,437	9,627	26,090	29,421	--	55,079	742	363	2,996	206	303,550
1979	52,450	170	22,325	7,199	9,276	34,448	56,146	10,089	27,292	30,775	--	55,817	809	368	3,969	207	311,340
1980	52,680	175	19,996	7,525	9,724	32,701	55,928	10,532	28,114	31,704	--	56,057	970	386	6,066	212	312,770
1981	52,270	180	18,161	7,741	9,995	32,962	55,175	10,814	29,806	33,610	--	55,784	1,134	498	8,753	217	317,100
1982	51,370	184	19,240	7,620	9,722	32,469	55,960	10,845	31,299	35,295	--	55,596	1,302	553	7,202	193	319,350
1983	51,370	189	21,292	7,342	9,371	31,579	56,303	11,013	32,367	36,500	--	56,467	1,395	599	4,885	198	320,870
1984	50,870	194	17,528	7,530	9,546	32,380	58,358	11,242	33,453	37,725	--	57,123	1,557	646	5,065	203	323,420
1985	50,370	189	14,644	7,574	9,506	31,649	59,537	11,476	33,983	38,322	--	58,127	1,358	682	4,786	207	322,410
1986	49,870	230	13,374	7,680	9,660	31,153	58,824	11,471	34,457	38,856	--	59,338	1,198	691	2,856	221	319,879
1987	49,370	254	13,334	7,782	9,720	31,421	59,273	11,572	35,345	39,858	--	59,568	1,130	715	2,397	230	321,969
1988	48,870	231	12,286	8,023	10,022	32,020	59,958	11,357	36,726	41,416	--	59,738	1,108	785	2,493	249	325,282
1989	48,370	277	11,980	8,126	10,151	32,325	60,939	11,279	38,385	42,113	--	60,647	1,063	809	2,311	287	329,062
1990	47,870	278	12,144	8,181	10,219	32,900	61,752	11,390	39,346	44,386	--	60,560	1,019	833	2,685	296	333,859
1991	47,370	302	12,440	8,173	10,210	33,335	63,530	11,778	39,374	46,078	--	60,930	1,043	858	2,690	306	338,417
1992	46,870	279	13,202	8,335	10,413	34,005	64,270	12,078	40,806	47,588	--	62,064	1,115	883	2,230	325	344,463
1993	46,370	298	13,933	8,526	10,651	34,670	66,150	12,522	42,870	48,645	--	62,470	1,145	917	2,141	349	351,657
1994	45,870	327	15,216	8,937	11,164	37,071	67,284	12,973	46,598	49,155	--	62,811	1,167	929	1,960	359	361,821
1995	45,370	337	16,054	8,862	11,070	38,045	69,327	12,856	45,544	50,717	--	66,666	1,206	944	2,057	374	369,429
1996	44,870	342	17,657	8,775	10,962	38,669	69,680	13,483	48,231	51,905	--	66,196	1,156	974	2,341	384	375,625
1997	44,370	356	17,415	8,669	10,830	40,815	70,195	13,871	49,926	53,256	--	66,073	1,065	1,008	2,468	398	380,715
1998	43,870	375	17,992	8,572	10,709	41,420	70,483	14,682	52,789	53,561	--	66,188	1,093	1,041	2,332	413	385,520
1999	43,370	399	19,913	8,886	11,100	41,516	70,584	15,357	54,702	53,990	--	67,159	1,198	1,080	1,644	423	391,321
2000	42,870	376	19,139	9,019	11,267	42,062	71,460	15,603	55,402	54,098	--	68,474	1,175	1,081	1,974	423	394,423
2001	42,470	376	18,003	9,217	11,515	42,134	71,891	16,083	56,317	55,250	--	69,221	1,176	1,082	1,975	423	397,133
2002	42,070	353	17,835	9,400	11,742	42,036	72,230	16,222	55,995	54,454	--	69,778	964	1,034	1,693	423	396,229
2003	41,720	376	18,827	9,338	11,665	41,777	72,702	16,466	56,362	54,586	--	71,040	1,035	1,082	1,694	423	399,093
2004	41,395	377	20,251	9,539	11,916	42,660	73,566	16,715	57,152	55,145	--	70,158	1,083	1,130	1,883	424	403,394
2005	41,090	377	20,426	9,907	12,377	44,040	74,903	17,022	58,569	56,390	--	70,822	1,132	1,179	2,357	424	411,015
2006	40,810	425	21,690	10,200	12,742	44,194	75,915	17,517	61,318	56,922	--	71,272	1,369	1,417	2,644	425	418,860
2007	40,585	449	22,293	10,543	13,170	44,354	77,501	18,725	63,961	58,592	--	71,496	1,442	1,466	2,932	426	427,935

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

TABLE 11. EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA REGION 1, 1958 - 2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	5,281	--	1,042	577	709	754	2,001	193	688	777	--	1,301	47	--	779	28	14,177
1959	5,016	--	1,147	584	719	771	2,055	205	735	828	--	1,346	48	--	736	27	14,217
1960	4,924	--	956	591	726	732	2,049	203	735	829	--	1,285	50	--	623	26	13,729
1961	4,764	--	895	581	709	689	2,009	197	747	845	--	1,245	54	--	745	26	13,506
1962	4,824	--	978	582	718	680	1,941	195	754	853	--	1,231	56	--	729	25	13,566
1963	4,608	--	783	480	596	940	1,909	189	774	873	--	1,263	29	--	731	25	13,200
1964	4,397	--	699	382	474	1,203	1,852	184	788	888	--	1,285	6	--	818	25	13,001
1965	4,250	--	435	378	479	947	1,767	223	752	853	--	1,337	6	--	951	25	12,403
1966	4,055	--	671	367	375	979	1,822	231	793	862	--	1,275	7	--	990	25	12,452
1967	3,779	--	587	333	381	919	1,811	236	831	920	--	1,370	4	--	894	26	12,091
1968	3,719	--	515	296	384	886	1,832	235	857	965	--	1,484	2	--	836	25	12,036
1969	3,601	--	491	274	357	951	1,828	243	785	887	--	1,514	2	--	752	25	11,710
1970	3,077	--	646	237	288	931	1,794	194	834	941	--	1,413	3	--	613	23	10,994
1971	3,047	--	656	242	294	921	1,760	218	873	968	--	1,414	2	--	526	23	10,944
1972	3,058	--	774	237	292	857	1,765	219	934	1,054	--	1,420	2	--	559	23	11,194
1973	3,028	--	709	210	266	892	1,825	211	957	1,083	--	1,446	2	--	616	25	11,270
1974	3,122	--	592	187	240	921	2,012	235	874	975	--	1,495	1	--	662	25	11,341
1975	2,952	--	621	233	329	1,064	2,024	197	917	1,043	--	1,568	2	--	870	27	11,847
1976	3,088	--	713	267	342	1,146	2,186	268	960	1,082	--	1,630	2	--	1,124	28	12,836
1977	3,401	--	757	308	390	1,106	2,311	273	983	1,106	--	1,630	2	--	1,245	30	13,542
1978	3,236	--	966	311	402	1,173	2,431	356	1,652	1,859	--	1,749	2	--	2,081	30	16,248
1979	3,128	--	1,019	363	475	1,334	2,586	335	1,168	1,326	--	1,769	2	--	2,295	30	15,830
1980	3,142	--	1,032	464	600	1,379	2,813	460	1,310	1,462	--	1,727	50	--	2,963	31	17,433
1981	3,117	--	1,290	863	563	1,774	3,214	456	1,543	1,560	--	1,719	37	--	4,207	32	20,375
1982	3,210	--	1,805	957	614	1,967	3,785	524	2,515	1,758	--	1,761	25	--	3,893	31	22,845
1983	3,179	--	1,513	694	555	1,566	3,085	507	2,086	1,656	--	1,849	27	--	2,343	32	19,092
1984	3,148	--	1,212	757	546	1,458	3,000	474	1,837	1,682	--	1,814	30	--	3,239	33	18,230
1985	3,117	--	1,013	760	543	1,425	3,060	484	1,866	1,708	--	1,847	26	--	2,108	34	17,991
1986	3,025	--	699	496	587	1,297	2,831	489	1,677	1,646	--	1,903	23	--	1,366	42	16,081
1987	2,904	--	564	373	563	983	2,497	482	1,484	1,634	--	1,857	23	--	1,195	44	14,603
1988	2,875	--	478	473	479	1,004	2,330	475	1,653	1,801	--	1,874	22	--	1,158	47	14,669
1989	2,845	--	389	345	482	935	2,221	458	1,448	1,719	--	1,867	21	--	1,012	54	13,796
1990	2,816	--	394	219	444	967	2,362	462	1,741	1,780	--	1,826	20	--	1,258	56	14,345
1991	2,786	--	437	194	450	1,018	2,496	513	1,628	1,866	--	1,793	21	--	1,252	58	14,512
1992	2,994	--	359	311	681	942	2,685	482	1,780	1,877	--	1,851	18	--	1,005	61	15,046
1993	2,962	--	357	287	453	1,066	2,590	492	1,671	1,777	--	1,867	18	--	890	66	14,496
1994	2,930	--	390	312	504	1,146	2,642	493	2,122	1,693	--	1,845	19	--	762	68	14,926
1995	2,899	--	363	300	466	1,119	2,567	487	1,902	1,741	--	1,953	20	--	837	71	14,725
1996	2,866	--	443	206	424	1,082	2,649	528	1,871	1,764	--	1,966	19	--	920	73	14,811
1997	2,994	--	434	322	315	1,222	2,660	459	2,010	1,402	--	1,923	22	--	971	75	14,809
1998	2,961	--	448	318	312	1,241	2,671	487	2,126	1,409	--	1,927	23	--	918	78	14,919
1999	2,927	--	408	232	339	1,101	2,732	490	2,166	1,634	--	1,924	25	--	648	80	14,706
2000	2,893	--	392	236	344	1,115	2,766	498	2,193	1,637	--	1,961	24	--	778	80	14,917
2001	2,866	--	365	320	331	1,006	2,679	510	2,419	1,705	--	1,966	24	--	778	80	15,049
2002	2,839	--	347	291	336	1,001	2,663	518	2,297	1,751	--	2,432	20	--	673	80	15,248
2003	2,815	--	352	283	309	1,019	2,641	522	2,328	1,704	--	2,518	21	--	673	80	15,265
2004	2,794	--	450	206	338	1,160	2,651	505	2,242	1,572	--	2,473	22	--	748	80	15,241
2005	2,773	--	497	237	326	1,052	2,653	517	2,302	1,558	--	2,467	23	--	937	80	15,422
2006	2,755	--	492	238	334	1,049	2,795	572	2,362	1,642	--	2,453	28	--	1,051	--	15,771
2007	2,740	--	542	310	359	1,094	2,795	648	2,128	1,924	--	2,470	30	--	1,158	--	16,198

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

TABLE 12. EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA REGION 2, 1958 - 2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	13,997	0	2,457	862	1,318	2,221	5,339	348	1,791	2,313	--	4,498	111	--	298	--	35,553
1959	13,294	0	2,704	872	1,339	2,269	5,482	369	1,910	2,467	--	4,650	113	--	281	--	35,750
1960	12,832	1	2,545	951	1,351	2,075	5,463	468	2,027	2,525	--	5,265	114	--	228	--	35,845
1961	12,210	2	2,682	1,001	1,322	1,870	5,359	566	2,187	2,629	--	5,997	113	--	259	--	36,197
1962	12,160	3	3,291	1,062	1,336	1,760	5,173	681	2,335	2,714	--	6,924	114	--	245	--	37,798
1963	11,421	2	3,835	1,012	1,376	2,224	6,143	712	2,753	2,850	--	7,784	127	--	255	--	40,494
1964	10,714	2	4,889	967	1,412	2,673	7,117	748	3,180	2,974	--	8,675	139	--	296	--	43,786
1965	10,427	0	1,526	965	1,310	2,539	6,634	794	2,182	2,933	--	9,029	82	--	387	--	38,808
1966	10,019	0	1,510	901	1,299	2,479	6,964	815	2,338	2,863	--	8,871	127	--	235	--	38,421
1967	9,410	0	1,308	882	1,181	2,525	6,510	820	2,449	2,919	--	9,876	111	--	215	--	38,206
1968	9,337	0	1,138	851	1,049	2,654	6,176	791	2,526	2,926	--	11,049	95	--	204	--	38,796
1969	9,114	0	1,365	798	1,029	2,679	6,025	787	2,457	2,849	--	11,147	90	--	263	--	38,603
1970	7,789	0	2,017	725	955	2,586	5,870	738	2,483	2,908	--	10,245	83	--	151	--	36,550
1971	7,712	0	2,054	688	859	2,519	6,023	766	2,632	3,428	--	10,232	71	--	231	--	37,215
1972	7,738	0	2,477	851	819	2,670	6,459	788	2,755	2,948	--	10,484	72	--	180	--	38,241
1973	7,662	0	1,799	785	703	3,012	6,538	831	2,800	3,069	--	10,622	72	--	132	--	38,025
1974	7,900	9	1,781	746	888	2,892	6,684	1,004	2,917	3,364	--	10,950	63	--	169	--	39,367
1975	7,240	9	2,008	756	824	3,110	6,980	988	3,241	3,772	--	11,003	50	--	185	--	40,166
1976	7,545	9	2,284	822	937	3,169	7,581	1,145	3,442	3,584	--	11,267	42	--	212	--	42,039
1977	8,282	18	2,074	840	875	3,209	7,695	1,240	3,152	4,086	--	11,411	49	--	277	--	43,208
1978	7,850	24	2,368	846	903	3,192	7,401	1,380	3,211	4,163	--	11,692	69	--	152	--	43,251
1979	7,588	0	2,108	798	901	3,608	7,786	1,129	3,380	4,489	--	11,849	74	--	489	--	44,199
1980	7,620	0	2,210	874	971	3,298	7,717	1,175	3,925	4,344	--	11,317	110	--	844	--	44,405
1981	7,562	0	2,045	815	984	3,565	7,498	1,119	4,025	4,514	--	11,261	111	--	1,013	--	44,512
1982	6,951	0	2,040	1,215	984	3,247	8,020	1,195	4,179	4,635	--	11,064	30	--	825	--	43,852
1983	6,884	0	2,495	1,131	995	3,254	8,057	1,234	4,461	4,666	--	11,223	32	--	576	--	45,008
1984	6,817	0	1,992	1,047	1,021	3,222	8,637	1,187	4,155	4,799	--	11,375	36	--	758	--	45,046
1985	6,750	0	1,666	1,051	1,016	3,151	8,812	1,210	4,219	4,876	--	11,575	31	--	714	--	45,071
1986	7,539	37	1,286	1,021	939	3,091	8,241	1,283	4,081	4,761	--	11,481	28	--	508	--	44,299
1987	7,279	40	1,164	878	932	3,046	8,201	1,286	4,194	4,739	--	11,633	27	--	433	--	43,852
1988	7,206	37	1,191	921	930	3,128	8,134	1,248	4,318	4,811	--	11,317	27	--	565	--	43,833
1989	7,132	43	1,072	771	1,049	3,156	8,292	1,138	4,149	4,759	--	11,404	25	--	537	--	43,527
1990	7,059	41	1,006	712	1,282	3,084	8,034	1,233	4,527	4,934	--	11,209	24	--	514	--	43,659
1991	6,986	42	1,080	706	1,269	3,026	8,283	1,174	4,539	5,450	--	11,494	25	--	545	--	44,619
1992	6,706	36	1,232	601	1,263	3,301	8,718	1,333	4,536	4,972	--	11,353	27	--	397	--	44,475
1993	6,633	13	1,195	579	1,217	3,142	9,346	1,258	4,926	5,327	--	11,110	28	--	345	--	45,119
1994	6,562	15	1,420	634	1,121	3,520	9,599	1,301	5,222	5,738	--	11,114	28	--	321	--	46,595
1995	6,492	15	1,459	652	1,074	3,461	9,817	1,278	4,969	6,116	--	11,903	25	--	294	--	47,555
1996	6,419	30	1,581	671	1,111	3,308	9,634	1,322	4,966	6,451	--	12,012	24	--	340	--	47,959
1997	6,948	31	1,472	629	1,302	3,332	10,056	1,291	6,364	6,636	--	11,681	27	--	360	--	50,129
1998	6,870	32	1,519	622	1,286	3,381	10,097	1,366	6,726	6,676	--	11,703	28	--	340	--	50,646
1999	6,792	38	1,858	689	1,263	2,864	9,899	1,293	7,853	6,107	--	13,299	31	--	235	--	52,221
2000	6,713	35	1,785	699	1,281	2,901	10,021	1,314	7,952	6,119	--	13,557	30	--	281	--	52,688
2001	6,651	79	1,701	675	1,116	2,845	9,989	1,437	7,890	6,310	--	13,745	30	--	281	--	52,749
2002	6,588	72	1,708	771	1,146	2,811	10,191	1,354	7,672	6,179	--	13,245	25	--	239	--	52,001
2003	6,534	74	1,759	607	1,268	2,942	10,053	1,421	7,379	7,100	--	13,770	27	--	239	--	53,173
2004	6,483	73	1,724	645	1,241	2,992	9,648	1,358	7,500	7,276	--	13,659	28	--	266	--	52,893
2005	6,436	91	1,777	687	1,213	2,946	10,048	1,607	7,641	7,409	--	13,689	29	--	334	--	53,907
2006	6,392	104	1,914	704	1,268	3,034	10,036	1,667	7,537	7,080	--	13,410	35	--	374	--	53,555
2007	6,357	122	2,088	738	1,282	2,902	10,716	2,314	7,287	7,258	--	13,604	37	--	412	--	55,117

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

TABLE 13. EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA REGION 3, 1958 - 2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	10,376	12	647	280	343	761	2,405	206	640	724	--	1,953	--	--	--	--	18,347
1959	9,855	12	713	282	350	777	2,471	221	682	773	--	2,019	--	--	--	--	18,155
1960	9,684	11	584	262	317	751	2,411	230	691	781	--	1,938	--	--	--	--	17,660
1961	9,377	10	537	234	279	721	2,314	238	712	807	--	1,889	--	--	--	--	17,118
1962	9,503	8	575	210	251	726	2,184	251	728	826	--	1,878	--	--	--	--	17,140
1963	9,086	6	525	243	299	751	2,186	238	770	872	--	1,984	--	--	--	--	16,960
1964	8,676	4	546	275	345	753	2,162	225	810	917	--	2,082	--	--	--	--	16,795
1965	8,254	32	502	246	310	999	2,530	248	804	901	--	2,167	--	--	--	--	16,993
1966	7,740	18	404	262	313	1,099	2,497	270	916	998	--	2,079	--	--	--	--	16,596
1967	7,072	18	422	284	349	1,006	2,553	281	1,038	1,154	--	2,297	--	--	--	--	16,474
1968	6,828	21	439	300	382	943	2,655	284	1,152	1,300	--	2,555	--	--	--	--	16,859
1969	6,465	25	433	287	362	923	2,656	285	1,085	1,223	--	2,485	--	--	--	--	16,229
1970	5,524	22	487	206	250	920	2,554	251	1,082	1,212	--	2,349	--	--	--	--	14,857
1971	5,470	20	1,615	271	333	953	2,721	271	1,246	1,379	--	2,488	--	--	--	--	16,767
1972	5,487	22	827	287	357	934	2,758	281	1,313	1,480	--	2,673	--	--	--	--	16,419
1973	5,435	26	728	703	887	1,028	2,754	304	1,500	1,692	--	2,815	--	--	--	--	17,872
1974	5,603	9	990	314	399	1,056	2,901	347	1,424	1,587	--	2,836	--	--	--	--	17,466
1975	5,193	9	975	295	366	1,395	3,128	312	1,758	1,752	--	3,625	--	--	--	--	18,808
1976	5,468	9	1,058	299	382	1,540	3,503	367	1,829	2,062	--	3,246	--	--	--	--	19,763
1977	6,065	18	875	291	373	1,543	3,214	411	1,419	1,602	--	2,974	--	--	--	--	18,785
1978	5,810	12	1,094	276	356	1,482	3,230	486	1,350	1,521	--	3,111	--	--	--	--	18,728
1979	5,614	38	899	284	373	1,600	2,892	568	1,503	1,705	--	3,151	--	--	--	--	18,627
1980	5,640	28	738	263	342	1,479	2,755	486	1,546	1,614	--	3,120	--	--	--	--	18,011
1981	5,596	24	813	311	319	1,586	2,716	497	1,526	1,609	--	3,105	--	--	--	--	18,102
1982	5,753	45	644	215	269	1,720	2,740	512	1,336	1,691	--	3,062	--	--	--	--	17,987
1983	5,698	24	960	256	326	1,837	2,868	547	1,267	2,041	--	3,077	--	--	--	--	18,901
1984	5,643	13	778	250	315	1,923	2,937	536	1,212	2,045	--	3,175	--	--	--	--	18,827
1985	5,588	13	652	251	314	1,881	2,997	546	1,231	2,080	--	3,232	--	--	--	--	18,785
1986	5,422	12	472	246	306	2,091	2,775	531	1,490	2,043	--	3,251	--	--	--	--	18,639
1987	5,376	13	489	352	394	1,949	2,849	574	1,422	1,822	--	3,192	--	--	--	--	18,432
1988	5,322	12	346	306	384	1,976	2,937	564	1,524	1,979	--	2,998	--	--	--	--	18,348
1989	5,267	28	336	291	368	2,111	2,780	623	1,469	2,024	--	3,006	--	--	--	--	18,303
1990	5,212	28	398	308	383	1,922	2,776	599	1,654	2,011	--	3,064	--	--	--	--	18,355
1991	5,159	45	316	246	309	2,032	2,734	445	1,599	2,079	--	3,067	--	--	--	--	18,031
1992	5,120	35	476	312	351	1,991	2,977	480	1,600	2,201	--	3,190	--	--	--	--	18,733
1993	5,064	39	515	374	427	1,920	3,073	517	1,642	2,386	--	3,245	--	--	--	--	19,202
1994	5,011	44	458	334	434	1,921	3,073	554	2,214	2,264	--	3,320	--	--	--	--	19,627
1995	4,956	29	673	485	602	1,917	3,202	551	2,183	2,705	--	3,565	--	--	--	--	20,868
1996	4,901	28	580	340	420	1,821	3,271	619	2,499	2,929	--	3,531	--	--	--	--	20,939
1997	4,582	28	564	257	345	1,928	3,154	729	3,187	2,385	--	3,638	--	--	--	--	20,847
1998	4,530	29	582	255	341	1,957	3,168	772	3,371	2,398	--	3,694	--	--	--	--	21,097
1999	4,478	31	587	235	835	1,569	2,982	681	2,028	2,609	--	3,810	--	--	--	--	19,845
2000	4,426	29	564	239	848	1,589	3,019	692	2,054	2,616	--	3,885	--	--	--	--	19,961
2001	4,386	22	515	262	963	1,804	3,060	679	1,838	2,599	--	3,968	--	--	--	--	20,096
2002	4,345	20	468	283	939	1,884	3,074	704	1,962	2,715	--	5,602	--	--	--	--	21,996
2003	4,307	22	478	245	908	1,939	2,987	714	2,012	2,555	--	5,601	--	--	--	--	21,768
2004	4,275	22	580	241	869	1,937	3,158	1,009	2,399	2,233	--	5,408	--	--	--	--	22,131
2005	4,242	21	683	268	753	1,964	3,360	950	2,432	2,207	--	5,541	--	--	--	--	22,421
2006	4,216	26	458	286	718	1,777	3,292	858	2,586	2,181	--	5,594	--	--	--	--	21,992
2007	4,191	30	540	305	737	1,677	3,223	755	2,666	2,185	--	5,556	--	--	--	--	21,865

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

TABLE 14 EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA REGION 4, 1958 - 2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	11,232	55	2,250	704	1,120	2,243	5,545	785	1,736	2,095	--	5,324	--	--	--	--	33,089
1959	10,667	54	2,477	713	1,136	2,293	5,696	834	1,853	2,235	--	5,504	--	--	--	--	33,462
1960	10,354	51	2,031	817	1,100	2,337	5,835	823	1,907	2,347	--	6,031	--	--	--	--	33,633
1961	9,908	52	1,867	891	1,030	2,360	5,884	800	1,999	2,507	--	6,687	--	--	--	--	33,985
1962	9,924	45	1,996	975	1,001	2,506	5,838	789	2,076	2,652	--	7,546	--	--	--	--	35,348
1963	9,374	54	1,836	955	1,072	2,634	6,166	815	2,306	2,934	--	8,499	--	--	--	--	36,645
1964	8,844	68	1,927	937	1,139	2,685	6,446	844	2,532	3,212	--	9,488	--	--	--	--	38,122
1965	8,463	48	5,264	1,069	1,003	2,764	6,881	882	2,546	3,118	--	9,875	--	--	--	--	41,913
1966	7,989	53	3,881	1,006	1,075	2,978	7,209	878	2,403	3,447	--	10,069	--	--	--	--	40,988
1967	7,356	43	2,678	941	1,040	3,003	7,069	876	2,646	3,255	--	10,901	--	--	--	--	39,808
1968	7,155	36	1,637	864	992	3,127	7,057	843	2,863	2,993	--	11,884	--	--	--	--	39,451
1969	6,831	31	1,358	981	975	2,944	7,433	878	2,541	3,115	--	12,375	--	--	--	--	39,462
1970	5,838	53	1,536	853	1,118	3,286	7,066	792	2,291	3,143	--	11,312	--	14	--	--	37,302
1971	5,781	42	1,611	832	1,139	3,423	7,356	838	2,769	3,101	--	11,267	--	15	--	--	38,174
1972	5,800	47	2,102	964	1,115	3,576	7,674	843	2,627	3,326	--	11,618	--	16	--	--	39,708
1973	5,745	43	1,876	845	1,081	3,646	8,424	861	2,491	3,533	--	11,880	--	17	--	--	40,442
1974	5,923	64	1,871	867	1,574	3,622	7,968	862	3,541	3,042	--	12,023	--	18	--	--	41,375
1975	5,439	65	2,226	871	1,253	3,654	8,001	892	3,486	3,036	--	11,776	--	22	--	--	40,721
1976	5,737	64	2,758	781	1,187	3,485	8,431	1,103	3,782	3,277	--	12,636	--	23	--	--	43,264
1977	6,375	62	2,880	776	1,410	3,906	8,939	1,190	4,362	3,651	--	12,656	--	23	--	--	46,230
1978	6,116	48	2,986	847	1,477	4,123	9,225	1,252	4,446	3,809	--	12,955	--	25	--	--	47,309
1979	5,912	57	3,000	835	1,666	4,124	9,784	1,289	4,252	4,054	--	13,128	--	25	--	--	48,126
1980	5,937	39	2,512	648	1,595	3,550	9,267	1,352	4,134	4,429	--	13,383	--	27	--	--	46,873
1981	5,892	35	2,081	639	1,563	3,571	9,061	1,374	4,398	4,714	--	13,318	--	35	--	--	46,681
1982	5,354	74	2,110	872	1,268	3,796	8,761	1,378	3,920	4,869	--	13,582	--	--	--	--	45,984
1983	5,302	47	2,447	817	1,275	3,858	9,144	1,394	4,848	4,921	--	14,025	--	--	--	--	48,078
1984	5,250	64	2,221	848	1,311	3,751	9,491	1,363	5,525	5,046	--	14,382	--	--	--	--	49,252
1985	5,199	62	1,856	852	1,305	3,666	9,682	1,392	5,613	5,126	--	14,635	--	--	--	--	49,388
1986	5,044	65	2,082	1,028	1,412	3,822	9,624	1,502	5,626	5,236	--	14,996	--	--	--	--	50,437
1987	4,671	73	2,048	1,043	1,394	4,510	10,094	1,407	6,185	5,710	--	14,994	--	--	--	--	52,129
1988	4,624	67	1,791	1,131	1,466	4,554	10,312	1,437	6,367	5,896	--	15,204	--	--	--	--	52,849
1989	4,577	78	1,615	1,054	1,395	4,636	10,805	1,252	6,434	5,687	--	15,492	--	--	--	--	53,025
1990	4,530	75	1,684	1,181	1,325	4,536	11,149	1,337	7,464	5,857	--	15,370	--	--	--	--	54,508
1991	4,482	77	1,741	987	1,429	4,533	11,561	1,419	7,198	5,891	--	15,632	--	--	--	--	54,950
1992	4,581	72	1,710	1,101	1,210	4,579	12,079	1,469	7,602	6,175	--	15,308	--	--	--	--	55,886
1993	4,533	87	1,809	1,204	1,187	4,736	12,224	1,467	6,302	6,629	--	15,706	--	--	--	--	55,884
1994	4,484	98	2,120	1,080	1,354	5,219	12,165	1,535	6,753	6,792	--	15,809	--	--	--	--	57,409
1995	4,436	114	2,317	1,059	1,573	5,264	12,001	1,460	6,316	7,176	--	16,673	--	--	--	--	58,389
1996	4,387	105	2,388	1,154	1,387	5,534	12,049	1,470	6,170	7,135	--	16,352	--	--	--	--	58,131
1997	4,209	107	2,492	1,110	1,353	5,509	12,098	1,521	6,650	7,781	--	16,016	--	--	--	--	58,846
1998	4,162	113	2,575	1,098	1,337	5,591	12,149	1,610	7,031	7,826	--	16,043	--	--	--	--	59,535
1999	4,115	119	3,301	1,212	1,116	6,029	12,170	1,551	8,033	7,073	--	15,032	--	--	--	--	59,751
2000	4,067	112	3,172	1,230	1,134	6,108	12,321	1,575	8,136	7,087	--	15,326	--	--	--	--	60,268
2001	4,029	91	2,921	1,226	1,118	5,906	12,489	1,577	7,918	7,321	--	15,156	--	--	--	--	59,752
2002	3,992	84	2,796	1,303	1,103	5,989	13,052	1,600	7,538	6,887	--	14,391	--	--	--	--	58,735
2003	3,958	90	2,777	1,296	1,065	5,762	12,659	1,608	7,472	6,565	--	14,740	--	--	--	--	57,992
2004	3,926	91	2,786	1,458	1,085	5,500	12,281	1,507	7,750	7,293	--	14,697	--	--	--	--	58,374
2005	3,899	85	2,795	1,533	1,132	5,696	12,773	1,535	7,879	7,297	--	14,844	--	--	--	--	59,468
2006	3,871	97	3,047	1,412	1,205	5,767	13,370	1,554	9,138	7,224	--	14,837	--	--	--	--	61,522
2007	3,850	114	2,989	1,543	1,415	6,069	13,107	1,567	10,280	7,285	--	14,700	--	--	--	--	62,919

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

TABLE 15. EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA REGION 5, 1958 - 2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	16,944	45	4,020	2,235	2,340	5,926	9,230	2,114	3,823	3,171	--	6,771	--	--	--	--	56,619
1959	16,093	44	4,425	2,262	2,377	6,057	9,480	2,243	4,079	3,384	--	6,999	--	--	--	--	57,443
1960	15,209	49	3,924	2,096	2,337	6,072	9,593	2,298	4,102	3,417	--	6,674	--	--	--	--	55,771
1961	14,162	59	3,917	1,877	2,223	6,038	9,555	2,320	4,199	3,512	--	6,462	--	--	--	--	54,324
1962	13,791	59	4,571	1,699	2,195	6,315	9,368	2,384	4,261	3,578	--	6,382	--	--	--	--	54,603
1963	12,652	47	3,875	1,963	2,109	6,805	9,122	2,446	4,162	3,782	--	6,567	--	--	--	--	53,530
1964	11,580	39	3,718	2,224	2,024	7,120	8,747	2,522	4,023	3,970	--	6,701	--	--	--	--	52,668
1965	11,028	41	3,508	2,010	1,963	7,272	8,743	2,403	4,459	3,671	--	6,974	--	--	--	--	52,072
1966	10,350	62	2,774	1,801	2,105	7,255	8,345	2,497	4,495	3,734	--	9,170	--	--	--	--	52,588
1967	9,471	61	3,399	1,812	2,161	6,875	8,655	2,615	4,366	4,062	--	8,511	--	--	--	--	51,988
1968	9,156	63	3,960	1,797	2,186	6,711	9,119	2,647	4,151	4,343	--	7,810	--	--	--	--	51,943
1969	8,680	76	3,542	1,699	2,096	7,471	9,056	2,625	4,503	4,314	--	7,946	--	--	--	--	52,008
1970	7,419	56	4,137	1,935	1,758	6,676	8,953	2,577	4,797	4,524	--	7,581	--	--	--	--	50,413
1971	7,344	60	4,001	1,939	1,789	6,835	9,120	2,543	4,644	4,754	--	7,603	--	--	--	--	50,632
1972	7,369	41	4,526	1,733	1,783	7,196	9,843	2,652	5,027	5,303	--	7,629	--	--	--	--	53,102
1973	7,299	39	4,562	1,585	1,842	8,287	10,544	2,649	5,318	5,944	--	7,631	--	--	--	--	55,700
1974	7,525	27	4,624	1,239	2,304	9,500	12,294	2,589	5,270	6,273	--	7,841	--	--	--	--	59,486
1975	6,759	36	5,544	1,015	1,984	11,865	12,997	2,397	5,482	6,613	--	8,686	--	--	--	--	63,378
1976	7,059	36	6,151	1,320	2,141	12,441	13,778	2,996	6,111	6,879	--	8,861	--	--	--	--	67,773
1977	7,765	27	6,293	1,684	2,187	11,736	13,730	3,168	6,773	7,238	--	9,540	--	--	--	--	70,141
1978	7,377	36	7,068	2,429	2,132	12,478	14,206	3,347	6,906	7,329	--	10,128	--	--	--	--	73,512
1979	7,130	19	6,897	2,571	2,230	12,796	13,936	3,463	7,543	7,877	--	10,265	--	--	--	--	74,727
1980	7,161	31	5,820	2,860	2,285	12,897	13,726	3,786	7,536	8,035	--	10,084	--	--	--	--	74,221
1981	7,104	87	4,756	2,709	2,343	12,400	13,311	3,860	7,968	8,207	--	10,035	--	--	--	--	72,780
1982	7,254	30	5,199	1,977	2,365	12,248	13,301	3,735	8,093	9,148	--	10,231	--	--	--	--	73,581
1983	7,186	71	6,256	2,151	2,106	11,654	13,853	3,849	8,487	9,403	--	10,312	--	--	--	--	75,328
1984	7,116	65	5,065	2,166	2,175	12,782	14,432	4,342	8,623	9,850	--	10,273	--	--	--	--	76,889
1985	7,045	64	4,231	2,178	2,166	12,494	14,722	4,432	8,760	10,005	--	10,454	--	--	--	--	76,551
1986	6,836	72	4,906	2,576	2,063	11,917	16,339	4,280	9,570	10,674	--	10,974	--	--	--	--	80,207
1987	6,554	66	4,742	2,792	2,382	12,365	16,599	4,529	10,931	10,998	--	11,044	--	--	--	--	83,002
1988	6,488	59	4,927	2,931	2,858	12,681	17,008	4,317	11,001	11,531	--	11,277	--	--	--	--	85,078
1989	6,422	70	4,341	3,173	2,545	12,648	17,446	4,629	11,563	11,840	--	11,468	--	--	--	--	86,145
1990	6,355	67	4,721	3,174	2,698	13,380	18,005	4,676	10,804	12,977	--	11,609	--	--	--	--	88,466
1991	6,287	69	4,794	3,245	2,543	13,467	18,599	4,922	11,692	13,749	--	11,546	--	--	--	--	90,913
1992	6,254	54	4,956	3,172	2,484	13,670	17,466	4,982	12,392	14,063	--	12,376	--	--	--	--	91,869
1993	6,188	46	5,213	3,005	2,480	14,172	17,948	5,340	14,881	13,582	--	12,349	--	--	--	--	95,204
1994	6,122	52	6,059	3,582	2,726	15,739	18,589	5,490	15,973	14,019	--	12,407	--	--	--	--	100,758
1995	6,055	61	6,122	3,616	2,400	16,439	20,430	5,723	16,552	13,608	--	13,239	--	--	--	--	104,245
1996	5,988	74	7,299	3,652	2,302	16,834	19,864	6,053	18,831	14,072	--	13,265	--	--	--	--	108,234
1997	5,843	75	6,864	3,488	2,737	17,526	20,439	5,355	16,307	15,305	--	13,408	--	--	--	--	107,347
1998	5,776	79	7,092	3,450	2,705	17,785	20,522	5,668	17,243	15,393	--	13,432	--	--	--	--	109,145
1999	5,711	83	8,019	3,560	3,579	18,993	20,564	6,772	16,948	16,679	--	13,710	--	--	--	--	114,618
2000	5,644	79	7,709	3,612	3,634	19,242	20,820	6,881	17,166	16,714	--	13,979	--	--	--	--	115,480
2001	5,592	74	7,199	3,590	3,951	19,203	20,888	7,095	17,618	17,230	--	14,208	--	--	--	--	116,698
2002	5,539	71	7,178	3,535	3,929	18,735	20,491	7,294	19,256	16,394	--	13,846	--	--	--	--	116,268
2003	5,494	76	7,360	3,621	3,679	18,998	21,532	7,261	19,769	16,608	--	13,911	--	--	--	--	118,309
2004	5,451	76	8,404	3,649	3,818	19,186	22,701	7,515	19,014	17,243	--	13,830	--	--	--	--	120,887
2005	5,411	71	8,369	3,735	4,001	20,152	22,788	7,499	20,355	17,708	--	14,097	--	--	--	--	124,186
2006	5,375	75	8,754	3,812	3,944	20,450	22,909	7,693	21,413	17,954	--	14,764	--	--	--	--	127,143
2007	5,344	88	8,963	3,987	3,811	20,318	23,420	7,904	22,778	18,431	--	14,933	--	--	--	--	129,977

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

TABLE 16. EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA REGION 6, 1958 - 2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	17,224	4	1,370	494	606	1,586	4,417	508	1,455	1,645	--	3,474	--	--	--	--	32,783
1959	16,361	4	1,510	499	617	1,623	4,534	541	1,554	1,754	--	3,592	--	--	--	--	32,589
1960	15,801	2	1,282	508	622	1,597	4,587	558	1,626	1,837	--	3,455	--	--	--	--	31,875
1961	15,044	2	1,228	504	610	1,563	4,567	570	1,735	1,955	--	3,379	--	--	--	--	31,157
1962	14,992	0	1,369	505	618	1,605	4,475	588	1,830	2,063	--	3,373	--	--	--	--	31,418
1963	14,092	0	1,163	481	595	1,594	4,773	602	1,643	1,854	--	3,480	--	--	--	--	30,277
1964	13,228	0	1,118	458	574	1,528	5,038	621	1,427	1,609	--	3,563	--	--	--	--	29,164
1965	12,691	14	1,067	465	594	1,422	5,220	653	1,989	2,241	--	3,707	--	--	--	--	30,063
1966	12,008	4	929	537	690	1,584	5,249	615	1,973	2,146	--	3,591	--	--	--	--	29,326
1967	11,089	4	903	538	721	1,742	5,133	645	2,060	2,282	--	3,901	--	--	--	--	29,018
1968	10,820	4	883	528	741	1,960	5,109	653	2,119	2,389	--	4,267	--	--	--	--	29,473
1969	10,365	3	1,013	563	739	1,941	5,083	641	2,176	2,454	--	4,376	--	--	--	--	29,354
1970	8,858	2	1,011	521	639	1,742	5,065	614	2,072	2,339	--	4,115	--	--	--	--	26,978
1971	8,771	12	980	527	645	1,914	5,073	657	2,185	2,415	--	4,109	--	--	--	--	27,288
1972	8,800	21	1,373	510	641	2,213	5,390	717	2,212	2,498	--	4,129	--	--	--	--	28,504
1973	8,714	21	1,274	439	555	2,569	5,250	696	2,525	2,562	--	4,018	--	--	--	--	28,623
1974	8,986	18	1,246	475	605	2,692	4,788	717	2,601	2,896	--	4,085	--	--	--	--	29,109
1975	8,298	18	1,529	439	543	3,035	5,098	1,696	2,509	2,844	--	4,334	--	--	--	--	30,343
1976	8,745	18	1,577	495	638	3,169	5,449	774	2,265	2,871	--	4,518	--	--	--	--	30,519
1977	9,714	20	1,523	490	632	3,344	5,540	814	2,567	2,895	--	4,668	--	--	--	--	32,207
1978	9,312	36	1,732	554	712	3,489	5,485	912	2,629	3,206	--	4,932	--	--	--	--	32,999
1979	9,002	38	1,775	598	803	3,711	5,613	923	2,799	3,499	--	4,997	--	--	--	--	33,758
1980	9,040	26	1,826	589	771	3,514	5,268	934	2,251	3,506	--	4,543	--	--	--	--	32,268
1981	8,969	36	1,202	530	736	3,449	5,352	986	2,450	3,704	--	4,522	--	--	--	--	31,936
1982	8,983	37	1,292	518	690	3,215	5,249	962	2,619	3,799	--	4,039	--	--	--	--	31,403
1983	8,894	47	1,630	500	630	3,067	5,308	920	2,338	3,693	--	4,036	--	--	--	--	31,063
1984	8,807	52	1,169	490	634	2,972	5,216	855	2,209	3,772	--	4,031	--	--	--	--	30,207
1985	8,722	51	975	494	632	2,905	5,322	873	2,242	3,831	--	4,103	--	--	--	--	30,150
1986	8,464	43	966	590	684	3,076	5,096	922	2,793	3,600	--	4,150	--	--	--	--	30,384
1987	8,654	60	916	591	612	3,103	5,102	937	2,921	3,725	--	4,155	--	--	--	--	30,776
1988	8,567	54	785	676	760	3,017	5,251	835	3,343	3,788	--	4,186	--	--	--	--	31,262
1989	8,479	56	706	702	811	2,959	5,104	855	3,603	4,309	--	4,198	--	--	--	--	31,782
1990	8,392	68	800	674	676	2,575	4,922	849	3,007	4,497	--	4,187	--	--	--	--	30,647
1991	8,306	70	779	651	701	3,183	5,101	908	3,167	4,743	--	4,086	--	--	--	--	31,695
1992	8,095	60	797	625	743	3,050	5,347	909	3,315	5,016	--	4,156	--	--	--	--	32,113
1993	8,009	80	896	597	1,026	3,171	5,293	994	3,442	5,135	--	4,140	--	--	--	--	32,783
1994	7,923	81	886	721	725	3,327	5,141	959	3,532	5,298	--	4,138	--	--	--	--	32,731
1995	7,837	81	892	713	646	3,304	5,330	898	3,301	5,286	--	4,339	--	--	--	--	32,627
1996	7,750	66	1,071	673	686	3,362	5,413	998	4,099	4,688	--	4,246	--	--	--	--	33,052
1997	7,353	69	917	552	670	3,819	5,315	1,206	3,602	4,958	--	4,309	--	--	--	--	32,770
1998	7,271	72	946	545	664	3,876	5,338	1,275	3,808	4,986	--	4,314	--	--	--	--	33,095
1999	7,187	78	1,010	645	572	4,110	5,577	1,187	4,014	5,059	--	4,167	--	--	--	--	33,606
2000	7,105	72	969	653	580	4,164	5,648	1,207	4,066	5,070	--	4,248	--	--	--	--	33,782
2001	7,037	54	902	620	616	4,047	5,621	1,137	4,224	5,155	--	4,262	--	--	--	--	33,675
2002	6,973	51	865	693	667	4,367	5,424	1,181	3,840	5,088	--	4,104	--	--	--	--	33,253
2003	6,914	54	850	676	673	3,709	5,214	1,216	3,922	5,161	--	4,053	--	--	--	--	32,442
2004	6,862	54	1,038	824	659	3,922	5,489	1,239	4,142	4,852	--	3,912	--	--	--	--	32,993
2005	6,809	51	991	779	728	4,162	5,402	1,236	3,882	5,030	--	3,817	--	--	--	--	32,887
2006	6,764	57	1,035	850	772	4,327	5,577	1,135	3,983	5,151	--	3,815	--	--	--	--	33,466
2007	6,726	69	974	741	873	4,214	5,425	1,263	3,901	5,033	--	3,914	--	--	--	--	33,133

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

TABLE 17. EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA REGION 7, 1958 - 2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	16,156	--	2,019	1,117	1,213	2,299	5,035	720	1,692	2,608	--	5,210	175	60	715	307	39,326
1959	15,346	--	2,222	1,131	1,232	2,348	5,170	763	1,806	2,782	--	5,385	176	60	677	298	39,396
1960	15,131	--	1,911	1,074	1,229	2,325	5,238	780	1,842	2,835	--	5,163	171	60	406	282	38,447
1961	14,705	--	1,848	991	1,187	2,286	5,226	788	1,912	2,942	--	5,028	167	60	329	266	37,735
1962	14,954	--	2,092	928	1,190	2,361	5,132	808	1,968	3,026	--	4,999	162	60	197	252	38,129
1963	14,389	--	1,823	763	1,228	2,302	5,374	836	2,173	3,270	--	5,217	166	76	118	242	37,977
1964	13,822	--	1,808	605	1,264	2,153	5,571	870	2,379	3,502	--	5,407	167	83	52	232	37,915
1965	13,134	--	2,294	604	1,509	2,911	5,622	888	2,293	3,229	--	5,626	164	127	52	222	38,675
1966	12,301	--	1,492	897	1,482	2,691	5,660	854	2,388	3,243	--	5,474	184	188	72	222	37,148
1967	11,227	--	1,501	976	1,553	2,888	5,610	924	2,537	3,389	--	5,924	198	194	108	221	37,250
1968	10,827	--	1,517	1,043	1,607	3,179	5,660	963	2,656	3,493	--	6,452	211	193	146	212	38,159
1969	10,232	--	1,744	1,061	1,792	2,943	5,786	1,028	2,882	3,674	--	6,782	206	196	253	204	38,783
1970	8,746	--	2,029	970	1,676	2,747	5,845	1,002	3,043	3,643	--	6,331	223	226	163	176	36,820
1971	8,661	--	1,687	987	1,685	2,705	6,300	972	3,136	3,693	--	6,359	249	235	164	168	37,001
1972	8,689	--	2,178	855	1,777	3,198	6,581	998	3,454	4,050	--	6,409	264	253	113	161	38,980
1973	8,604	--	2,440	936	1,633	3,225	6,996	1,220	3,725	3,792	--	6,510	273	263	92	166	39,875
1974	8,873	9	3,185	1,791	1,159	3,942	7,310	1,388	3,512	4,588	--	6,692	250	295	122	158	43,274
1975	8,184	9	3,606	1,902	1,730	4,288	7,857	1,062	3,829	5,183	--	7,378	302	311	139	156	45,936
1976	8,595	18	4,056	1,720	1,632	4,266	8,324	1,361	3,949	5,535	--	7,689	392	331	141	155	48,164
1977	9,507	18	4,779	1,537	1,695	4,486	8,741	1,563	4,156	5,571	--	8,124	456	335	153	153	51,274
1978	9,079	12	5,245	1,138	2,228	4,790	9,282	1,433	4,437	5,966	--	8,515	578	338	189	155	53,385
1979	8,775	19	5,416	1,443	2,423	5,256	9,902	1,776	5,141	6,144	--	8,631	631	343	159	155	56,214
1980	8,815	13	4,634	1,385	2,736	4,743	10,305	1,836	5,674	6,526	--	9,721	591	358	132	159	57,628
1981	8,744	--	4,451	1,378	2,991	4,746	10,014	1,956	5,521	7,246	--	9,672	773	464	174	163	58,293
1982	9,362	--	4,325	1,244	2,959	4,447	9,642	1,904	5,715	7,330	--	9,638	945	554	282	162	58,509
1983	9,272	--	4,363	1,281	2,962	4,600	9,832	1,913	6,344	7,737	--	9,637	1,011	598	483	166	60,199
1984	9,182	--	3,800	1,553	2,981	4,658	10,763	1,843	7,133	8,383	--	9,717	1,130	646	204	170	62,163
1985	9,092	--	3,176	1,564	2,970	4,554	10,979	1,880	7,246	8,516	--	9,889	986	682	193	173	61,900
1986	8,825	--	2,237	1,373	3,015	4,375	10,322	1,840	7,238	8,705	--	10,157	869	691	160	179	60,066
1987	8,762	--	2,680	1,370	2,896	4,015	10,333	1,826	6,273	8,964	--	10,313	856	715	188	186	59,377
1988	8,672	--	2,162	1,241	2,624	4,158	10,565	1,941	6,600	9,202	--	10,459	840	785	182	202	59,633
1989	8,586	--	2,675	1,492	2,795	4,375	10,977	1,832	7,762	9,531	--	10,798	806	809	172	233	62,843
1990	8,496	--	2,511	1,481	3,049	4,826	11,292	1,743	8,110	10,011	--	10,847	780	833	235	240	64,454
1991	8,406	--	2,738	1,724	3,110	4,483	11,188	1,963	7,611	9,855	--	10,897	798	857	236	248	64,114
1992	8,553	--	3,121	1,853	3,210	4,909	11,310	1,907	7,746	10,881	--	11,363	849	883	217	264	67,066
1993	8,462	13	3,383	2,096	3,360	4,796	12,091	1,959	8,164	11,473	--	11,629	872	917	199	283	69,697
1994	8,371	15	3,288	1,898	3,779	4,360	12,756	2,146	8,766	10,905	--	11,702	889	929	186	291	70,281
1995	8,280	15	3,639	1,688	3,796	4,835	12,606	1,948	8,512	11,530	--	12,464	925	944	196	303	71,682
1996	8,187	15	3,539	1,762	4,077	5,014	13,058	1,983	7,865	12,115	--	12,222	887	975	227	311	72,239
1997	7,753	23	3,877	1,821	3,779	5,534	12,694	2,756	9,705	12,196	--	12,482	1,016	1,008	240	323	75,207
1998	7,667	24	4,008	1,802	3,736	5,614	12,745	2,917	10,261	12,266	--	12,503	1,042	1,041	227	335	76,188
1999	7,578	26	3,878	1,913	2,952	4,874	12,830	2,839	10,822	12,413	--	12,593	1,143	1,080	160	343	76,444
2000	7,490	24	3,728	1,941	2,997	4,938	12,991	2,885	10,963	12,437	--	12,839	1,120	1,081	192	343	75,969
2001	7,421	37	3,713	2,080	2,947	5,301	13,273	3,080	11,411	12,498	--	13,165	1,122	1,083	192	343	77,666
2002	7,352	34	3,654	2,090	3,122	5,173	13,369	3,008	10,516	12,927	--	13,577	920	1,034	163	343	77,282
2003	7,288	36	4,243	2,161	3,281	5,298	13,639	3,127	10,576	12,455	--	13,790	987	1,083	163	343	78,470
2004	7,233	36	4,286	2,118	3,396	5,844	13,741	2,946	10,940	11,977	--	13,611	1,034	1,130	181	344	78,817
2005	7,179	34	4,169	2,251	3,723	5,991	13,907	2,997	11,058	12,491	--	13,771	1,079	1,179	227	344	80,400
2006	7,129	39	4,900	2,439	3,966	5,703	14,015	3,325	11,202	12,977	--	13,756	1,306	1,417	254	425	82,853
2007	7,091	46	5,183	2,453	4,102	5,741	14,587	3,503	11,827	13,665	--	13,660	1,377	1,466	270	426	85,397

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

TABLE 18. EMPLOYMENT BY ECONOMIC SECTOR, NORTH DAKOTA REGION 8, 1958 -2007^a

Year	(1) & (2) Ag	(3) Nonmetal Mining	(4) Const	(5) Trans	(6) Comm & Pub Util	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(9) FIRE	(10) Bus & Pers Service	(11) Prof & Soc Service	(12) House- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	TOTAL
1958	8,457	14	624	290	347	661	2,430	193	649	737	--	1,727	45	--	111	--	16,285
1959	8,031	14	686	293	354	675	2,498	204	693	786	--	1,785	45	--	105	--	16,169
1960	7,815	9	627	287	347	720	2,448	220	685	781	--	1,691	46	--	89	--	15,772
1961	7,497	5	645	272	327	758	2,360	229	687	788	--	1,623	49	--	106	--	15,359
1962	7,525	--	775	261	322	835	2,240	243	681	789	--	1,588	49	--	103	--	15,430
1963	7,129	--	637	243	298	898	2,281	231	677	770	--	1,575	43	--	102	--	14,903
1964	6,742	--	590	226	274	939	2,294	221	666	746	--	1,541	37	--	115	--	14,410
1965	6,505	--	533	246	315	856	2,361	269	709	797	--	1,603	30	--	118	--	14,361
1966	6,196	--	410	257	328	1,023	2,488	292	769	837	--	1,555	36	--	144	--	14,354
1967	5,762	--	442	261	335	937	2,483	314	891	987	--	1,642	32	--	140	--	14,245
1968	5,659	--	471	261	337	879	2,521	326	1,006	1,132	--	1,743	29	--	143	--	14,526
1969	5,464	--	520	260	335	767	2,678	308	965	1,092	--	1,710	27	--	132	--	14,277
1970	4,670	--	545	272	330	911	2,904	251	1,005	1,138	--	1,568	25	--	74	--	13,710
1971	4,624	--	529	250	305	1,015	2,452	304	1,092	1,212	--	1,548	35	--	59	--	13,442
1972	4,640	--	627	240	303	1,070	2,477	309	1,082	1,223	--	1,565	35	--	66	--	13,654
1973	4,594	--	680	247	308	1,319	2,608	303	1,045	1,279	--	1,564	35	--	68	--	14,068
1974	4,738	--	580	251	317	1,393	2,681	334	1,248	1,390	--	1,605	43	--	80	--	14,678
1975	4,687	--	583	297	318	1,538	2,724	304	1,430	1,297	--	1,687	72	--	159	--	15,114
1976	5,014	--	764	231	356	1,557	2,954	385	1,321	1,384	--	1,785	80	--	168	--	16,018
1977	5,645	--	944	302	401	1,383	3,105	416	1,207	1,610	--	1,836	93	--	378	--	17,341
1978	5,488	--	1,098	289	372	1,595	3,174	460	1,460	1,572	--	2,001	94	--	500	--	18,124
1979	5,303	--	1,213	307	402	2,020	3,645	608	1,509	1,679	--	2,028	102	--	1,026	--	19,864
1980	5,326	39	1,221	437	426	1,840	4,076	501	1,736	1,788	--	2,164	219	--	2,125	--	21,920
1981	5,285	--	1,520	497	493	1,873	4,006	566	2,380	2,057	--	2,153	214	--	3,361	--	24,428
1982	5,003	--	1,882	618	576	1,831	4,464	638	2,927	2,065	--	2,218	303	--	2,200	--	24,665
1983	4,956	--	1,633	516	517	1,746	4,156	644	2,535	2,383	--	2,312	324	--	1,484	--	23,206
1984	4,907	--	1,289	419	563	1,614	3,885	646	2,762	2,146	--	2,352	362	--	1,862	--	22,807
1985	4,858	--	1,077	424	561	1,578	3,964	660	2,805	2,179	--	2,393	315	--	1,753	--	22,567
1986	4,714	--	725	347	576	1,485	3,598	623	1,982	2,191	--	2,423	279	--	821	--	19,764
1987	5,169	--	728	378	542	1,450	3,599	533	1,939	2,267	--	2,379	224	--	581	--	19,789
1988	5,116	--	605	340	523	1,500	3,422	539	1,919	2,410	--	2,426	220	--	588	--	19,608
1989	5,064	--	589	343	530	1,514	3,480	536	2,005	2,449	--	2,463	210	--	545	--	19,728
1990	5,011	--	634	433	358	1,608	3,214	493	2,041	2,316	--	2,450	194	--	677	--	19,429
1991	4,959	--	553	421	401	1,596	3,568	434	1,940	2,445	--	2,416	197	--	658	--	19,588
1992	4,566	24	553	360	470	1,563	3,688	514	1,832	2,405	--	2,468	220	--	612	--	19,275
1993	4,517	20	565	381	501	1,667	3,585	494	1,842	2,334	--	2,424	226	--	708	--	19,264
1994	4,470	23	599	374	522	1,838	3,320	494	2,014	2,448	--	2,476	230	--	689	--	19,497
1995	4,420	23	589	353	515	1,705	3,374	511	1,806	2,554	--	2,529	235	--	731	--	19,345
1996	4,373	22	577	320	553	1,716	3,743	509	1,930	2,753	--	2,512	225	--	853	--	20,266
1997	4,687	23	800	490	330	1,947	3,781	557	2,102	2,592	--	2,567	--	--	900	--	20,776
1998	4,633	24	825	484	328	1,976	3,796	589	2,222	2,607	--	2,571	--	--	850	--	20,905
1999	4,581	26	853	402	444	1,979	3,829	543	2,837	2,416	--	2,626	--	--	601	--	21,137
2000	4,528	24	820	406	450	2,004	3,877	552	2,873	2,420	--	2,677	--	--	722	--	21,353
2001	4,485	18	885	442	474	2,027	3,893	569	2,994	2,436	--	2,748	--	--	722	--	21,493
2002	4,444	22	817	434	495	2,071	3,966	560	2,911	2,513	--	2,580	--	--	618	--	21,431
2003	4,407	24	1,006	452	482	2,106	3,975	599	2,904	2,437	--	2,657	--	--	618	--	21,667
2004	4,372	24	984	398	511	2,118	3,896	637	3,164	2,702	--	2,567	--	--	687	--	22,060
2005	4,340	23	1,141	416	501	2,077	3,972	684	3,017	2,691	--	2,595	--	--	861	--	22,318
2006	4,311	26	1,091	459	531	2,089	3,921	712	3,098	2,713	--	2,640	--	--	964	--	22,555
2007	4,287	30	1,016	467	588	2,335	4,224	769	3,089	2,809	--	2,658	--	--	1,089	--	23,361

^a Includes nonagricultural self-employed, unpaid family and domestic (proprietors), and adjusted wage and salary employment (i.e., employees, not jobs).

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Appendix A

Personal Income Comparison

TABLE 37. ESTIMATES OF PERSONAL INCOME AND DIFFERENCES IN ESTIMATES, NORTH DAKOTA, 1958-2007

Year	Department of Commerce Estimate	I-O Analysis Estimate	Percent Difference
	-----\$000-----		-----Percent-----
1958	1,094,030	1,022,412	-6.55
1959	1,008,057	978,420	-2.94
1960	1,128,267	942,488	-16.47
1961	1,035,582	1,011,462	-2.33
1962	1,460,980	1,285,790	-11.99
1963	1,365,020	1,353,864	-0.82
1964	1,367,166	1,521,191	11.27
1965	1,497,762	1,470,129	-1.84
1966	1,555,539	1,662,394	6.87
1967	1,595,042	1,573,010	-1.38
1968	1,643,964	1,684,451	2.46
1969	1,850,417	1,890,973	2.19
1970	1,913,283	2,117,319	10.66
1971	2,158,416	2,156,642	-0.08
1972	2,676,385	2,601,416	-2.80
1973	3,841,862	3,674,738	-4.35
1974	3,379,859	4,104,667	21.44
1975	3,919,075	4,009,827	2.32
1976	3,860,259	3,860,970	0.02
1977	4,067,233	3,829,503	-5.85
1978	5,006,746	4,481,331	-10.49
1979	5,463,873	5,187,221	-5.06
1980	5,589,756	5,930,502	6.10
1981	6,709,944	6,899,460	2.82
1982	7,069,655	6,305,332	-10.81
1983	7,360,558	7,223,150	-1.87
1984	7,930,244	7,313,802	-7.77
1985	8,182,182	7,713,453	-5.73
1986	8,386,307	7,425,914	-11.45
1987	8,526,996	7,672,128	-10.03
1988	8,162,964	8,104,626	-0.71
1989	9,047,120	7,868,061	-13.03
1990	9,649,930	8,875,195	-8.03
1991	9,842,901	8,930,915	-9.27
1992	10,762,348	9,854,454	-8.44
1993	10,859,605	10,039,493	-7.55
1994	11,612,277	10,569,131	-8.98
1995	11,640,079	10,783,732	-7.36
1996	12,982,928	11,372,008	-12.41
1997	12,885,281	12,260,750	-4.85
1998	13,855,000	12,101,933	-12.65
1999	14,747,353	12,769,997	-13.41
2000	15,836,129	13,702,728	-13.47
2001	16,421,689	14,637,516	-10.86
2002	16,779,969	14,934,817	-11.00
2003	18,077,751	16,516,549	-8.64
2004	18,553,456	17,585,438	-5.22
2005	19,883,207	18,967,258	-4.61
2006	20,528,218	19,046,914	-7.22
2007	23,000,715	21,845,505	-5.02
Absolute Average Difference	7.19		
Mean Difference	-4.54		
Standard Deviation	7.3102		
Thiel's U ₁	0.0459		

Appendix B

County Sales for Final Demand

TABLE 47. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1960

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	1.6	6.0	--	.2	--	--	1.2	--	--	.5	--	9.5
McKenzie	4.1	5.2	.5	.3	.2	.1	1.0	--	--	13.3	--	24.7
Williams	2.3	8.0	.9	2.1	.6	.2	5.1	.1	--	11.7	4.6	35.6
REGION 1	8.0	19.2	1.4	2.6	.8	.3	7.3	.1	--	25.5	4.6	69.8
Bottineau	2.3	10.4	.3	.5	.2	.1	3.4	--	--	4.6	--	21.8
Burke	1.3	5.3	.1	.2	.1	--	1.7	--	--	5.8	--	14.5
McHenry	4.8	6.9	.4	.4	.1	--	2.7	--	--	.1	--	15.4
Mountrail	2.6	7.1	.1	.2	.1	.1	2.7	--	--	2.0	--	14.9
Pierce	2.8	5.7	.1	.3	.1	--	1.9	--	--	--	--	10.9
Renville	1.1	5.4	.1	.1	.1	--	1.6	--	--	4.3	--	12.7
Ward	3.9	12.2	2.8	7.1	1.6	.6	19.0	--	--	--	--	47.2
REGION 2	18.8	53.0	3.9	8.8	2.3	.8	33.0	--	--	16.8	--	137.4
Benson	3.1	9.7	.2	.2	.1	--	2.3	--	--	--	--	15.6
Cavalier	2.5	11.2	.3	.1	.1	--	2.6	--	--	--	--	16.8
Eddy	2.2	3.4	.4	.2	.1	--	1.4	--	--	--	--	7.7
Ramsey	2.1	5.0	1.9	1.1	.6	.2	4.3	--	--	--	--	15.2
Rolette	1.9	4.1	.5	1.1	.2	.1	2.6	--	--	--	--	10.5
Towner	1.3	9.0		.3	.2	.1	2.0	--	--	--	--	12.9
REGION 3	13.1	42.4	3.3	3.0	1.3	.4	15.2	--	--	--	--	78.7
Grand Forks	3.1	21.4	3.7	7.1	1.8	.6	24.8	--	--	--	--	62.5
Nelson	2.5	7.9	.3	.1	.1	--	2.6	--	--	--	--	13.5
Pembina	1.6	20.1	.6	1.0	.1	--	4.8	--	--	--	--	28.2
Walsh	2.4	22.6	.9	.5	.1	.1	7.9	--	--	--	--	34.5
REGION 4	9.6	72.0	5.5	8.7	2.1	.7	40.1	--	--	--	--	138.7
Cass	6.6	20.8	5.3	17.6	2.4	.8	23.0	--	--	--	--	76.5
Ransom	4.5	8.6	.1	.7	.1	--	1.7	--	--	--	--	15.7
Richland	6.7	14.1	.5	.9	.2	.1	4.4	--	--	--	--	26.9
Sargent	4.1	5.5	.1	.7	--	--	1.3	--	--	--	--	11.7
Steele	1.8	7.7	.1	.1	--	--	1.1	--	--	--	--	10.8
Traill	2.5	12.8	.4	.4	.1	--	2.5	--	--	--	--	18.7
REGION 5	26.2	69.5	6.5	20.4	2.8	.9	34.0	--	--	--	--	160.3

-continued-

TABLE 47. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	4.7	11.7	1.2	1.6	.4	.1	3.8	--	--	--	--	23.5
Dickey	4.7	5.5	.2	.5	.1	.1	1.6	--	--	--	--	12.7
Foster	1.9	5.5	.4	.4	.1	.1	1.3	--	--	--	--	9.7
Griggs	2.1	5.3	.1	.6	.1	.1	1.1	--	--	--	--	9.4
LaMoure	4.9	7.0	.1	.3	.1	.1	1.9	--	--	--	--	14.4
Logan	3.9	4.0	.1	.2	.1	--	.8	--	--	--	--	9.1
McIntosh	4.1	4.9	.1	.4	.1	--	1.1	--	--	--	--	10.7
Stutsman	6.9	13.3	1.7	3.3	1.1	.1	6.0	--	--	--	--	32.4
Wells	3.6	10.9	.3	.5	.1	.1	2.1	--	--	--	--	17.6
REGION 6	36.8	68.1	4.2	7.8	2.2	.7	19.7	--	--	--	--	139.5
Burleigh	5.1	4.0	3.5	6.0	1.6	.5	13.3	--	--	--	--	34.0
Emmons	6.0	5.0	.1	.2	.1	--	1.7	--	--	--	--	13.1
Grant	4.8	3.8	.1	.2	.1	--	1.3	--	--	--	--	10.3
Kidder	4.4	2.9	.2	.3	--	--	1.2	--	--	--	--	9.0
McLean	4.5	10.5	.4	.2	.2	.1	3.6	.1	--	--	--	19.6
Mercer	3.5	3.2	.4	.3	.2	.1	1.7	.5	--	--	--	9.9
Morton	6.0	3.8	.8	3.5	.3	.1	5.6	--	--	--	37.1	57.2
Oliver	2.3	2.1	.3	.1	.0	--	.6	--	--	--	--	5.4
Sheridan	2.8	4.6	.1	.3	.0	--	.9	--	--	--	--	8.7
Sioux	2.2	.8	.1	.5	.0	--	.8	--	--	--	--	4.4
REGION 7	41.6	40.7	6.0	11.6	2.5	.8	30.7	.6	--	--	37.1	171.6
Adams	2.2	2.9	.1	.2	.0	--	1.0	--	--	--	--	6.4
Billings	1.8	.8	--	--	.3	.1	.2	--	--	.7	--	3.9
Bowman	2.2	3.3	.1	.1	.1	--	1.0	.3	--	.4	--	7.5
Dunn	4.8	3.7	.1	.1	.1	.1	.7	--	--	.0	--	9.6
Golden Valley	1.5	1.8	.1	.2	.0	--	.6	--	--	.0	--	4.2
Hettinger	2.6	6.0	.2	.1	.0	--	1.0	--	--	.0	--	9.9
Slope	1.9	2.9	.0	.0	.0	--	.3	--	--	.0	--	5.1
Stark	4.3	4.1	1.2	2.5	.6	.2	3.4	--	--	.1	--	16.9
REGION 8	21.3	26.0	1.8	3.2	1.1	.4	8.2	.3	--	1.2	--	63.5
STATE TOTAL*	175.4	390.9	32.7	66.1	14.9	5.0	187.9	1.0	--	14.5	12.5	900.9

*Region totals may not sum to state total due to rounding. Sector 16 and 17 do not sum to state total due to inter-regional exports

TABLE 48. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1965

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	1.8	8.8	--	.2	.1	--	1.8	--	--	.7	--	13.4
McKenzie	7.1	7.2	.5	.3	.4	.2	1.6	--	--	19.6	--	36.9
Williams	4.3	10.6	.9	2.1	1.3	.4	7.6	--	--	17.3	4.6	49.1
REGION 1	13.2	26.6	1.4	2.6	1.8	.6	11.0	--	--	37.6	4.6	99.4
Bottineau	3.2	15.1	.2	.6	.4	.1	7.4	--	--	7.0	--	34.0
Burke	1.8	8.4	.1	.3	.2	.1	3.6	--	--	8.8	--	23.3
McHenry	6.9	10.2	.4	.5	.2	.1	5.8	--	--	.1	--	24.2
Mountrail	4.1	10.6	.1	.2	.3	.1	5.9	--	--	2.9	--	24.2
Pierce	4.1	8.4	.2	.4	.2	.1	4.1	--	--	--	--	17.5
Renville	1.3	9.1	.1	.2	.1	--	3.3	--	--	6.6	--	20.7
Ward	5.8	16.4	2.6	9.1	3.7	1.2	40.9	--	--	--	--	79.7
REGION 2	27.2	78.2	3.7	11.3	5.1	1.7	71.0	--	--	25.4	--	223.6
Benson	4.3	11.6	.1	.2	.3	.1	3.2	--	--	--	--	19.8
Cavalier	3.0	19.8	.3	.1	.3	.1	3.5	--	--	--	--	27.1
Eddy	2.8	3.6	.4	.2	.1	--	1.9	--	--	--	--	9.0
Ramsey	2.6	14.3	1.8	1.0	1.3	.4	5.9	--	--	--	--	27.3
Rolette	2.7	5.5	.5	1.0	.5	.2	3.6	--	--	--	--	14.0
Towner	1.7	11.9	--	.4	.3	.1	2.6	--	--	--	--	17.0
REGION 3	17.1	66.7	3.1	2.9	2.8	.9	20.7	--	--	--	--	114.2
Grand Forks	3.6	33.1	3.5	12.0	3.7	1.3	49.9	--	--	--	--	107.1
Nelson	2.8	11.1	.3	.2	.2	--	5.3	--	--	--	--	19.9
Pembina	2.3	29.4	.6	1.5	.3	.1	9.7	--	--	--	--	43.9
Walsh	2.7	41.0	.8	.9	.3	.1	15.8	--	--	--	--	61.6
REGION 4	11.4	114.6	5.2	14.6	4.5	1.5	80.7	--	--	--	--	232.5
Cass	8.2	29.7	5.1	19.5	5.2	1.8	63.1	--	--	--	--	132.6
Ransom	6.0	5.3	.1	.7	.1	--	4.7	--	--	--	--	16.9
Richland	8.6	21.9	.5	1.0	.3	.1	11.9	--	--	--	--	44.3
Sargent	5.3	6.2	.1	.8	.1	--	3.7	--	--	--	--	16.2
Steele	2.1	9.4	--	.1	.1	--	3.1	--	--	--	--	14.8
Traill	2.4	17.9	.4	.5	.2	.1	7.0	--	--	--	--	28.5
REGION 5	32.6	90.4	6.2	22.6	6.0	2.0	93.5	--	--	--	--	253.3

-continued--

TABLE 48. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	6.4	14.9	1.2	1.4	.9	.3	5.2	--	--	--	--	30.3
Dickey	7.0	6.8	.2	.4	.3	.1	2.1	--	--	--	--	16.9
Foster	3.3	5.8	.4	.4	.3	.1	1.7	--	--	--	--	12.0
Griggs	3.0	7.0	.1	.6	.2	.1	1.5	--	--	--	--	12.5
LaMoure	6.7	9.6	.1	.2	.3	.1	2.7	--	--	--	--	19.7
Logan	5.4	5.0	.1	.2	.1	--	1.1	--	--	--	--	11.9
McIntosh	5.7	6.6	--	.4	.1	--	1.6	--	--	--	--	14.4
Stutsman	10.0	14.1	1.6	2.9	2.2	.8	8.2	--	--	--	--	39.8
Wells	5.4	12.1	.3	.4	.3	.1	2.9	--	--	--	--	21.5
REGION 6	52.9	81.9	4.0	6.9	4.7	1.6	27.0	--	--	--	--	179.0
Burleigh	8.3	6.1	3.3	6.6	3.5	1.1	20.1	--	--	--	--	49.0
Emmons	8.0	8.7	.1	.2	.1	.1	2.6	--	--	--	--	19.8
Grant	6.9	5.0	.1	.2	.2	.1	1.9	--	--	--	--	14.4
Kidder	7.3	3.5	.2	.3	.1	--	1.8	--	--	--	--	13.2
McLean	6.7	17.2	.4	.2	.4	.1	5.5	.1	--	--	--	30.6
Mercer	5.5	4.4	.4	.4	.3	.1	2.6	1.2	--	--	--	14.9
Morton	9.3	6.0	.8	3.8	.8	.3	8.4	--	--	--	40.0	69.4
Oliver	3.6	2.5	.2	.1	--	--	.9	--	--	--	--	7.3
Sheridan	3.9	5.7	.1	.3	--	--	1.4	--	--	--	--	11.4
Sioux	2.7	1.6	.1	.5	.1	--	1.2	--	--	--	--	6.2
REGION 7	62.2	60.7	5.7	12.6	5.5	1.8	46.4	1.3	--	--	40.0	236.2
Adams	3.1	4.6	.1	.4	.1	--	1.3	--	--	--	--	9.6
Billings	2.4	1.4	--	--	.5	.2	.2	--	--	3.2	--	7.9
Bowman	3.2	3.7	.1	.2	.2	.1	1.3	.2	--	1.8	--	10.8
Dunn	7.6	4.8	.1	.1	.2	.1	1.0	--	--	.1	--	14.0
Golden Valley	2.4	3.3	.1	.2	.0	--	.8	--	--	--	--	6.8
Hettinger	3.3	8.1	.2	.1	.1	--	1.5	--	--	--	--	13.3
Slope	2.6	3.4	--	--	--	--	.4	--	--	--	--	6.4
Stark	6.3	6.1	1.1	3.9	1.3	.4	4.7	--	--	.3	--	24.1
REGION 8	30.9	35.4	1.7	4.9	2.4	.8	11.2	.2	--	5.4	--	--
STATE TOTAL*	247.5	554.5	31.0	78.4	33.0	11.0	361.4	1.5	--	28.0	13.4	1,359.7

*Region totals may not sum to state total due to rounding. Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 49. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1970

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	2.2	12.4	.1	.1	.2	.1	2.7	--	--	.8	--	18.6
McKenzie	9.1	10.0	.1	.1	1.2	.4	3.0	--	--	11.7	--	35.6
Williams	4.2	15.9	.5	4.7	3.3	1.1	13.2	--	--	16.4	5.1	64.4
REGION 1	15.5	38.3	.7	4.9	4.7	1.6	18.9	--	--	28.9	5.1	118.6
Bottineau	3.1	19.3	.1	.7	1.1	.4	10.1	--	--	8.2	--	43.0
Burke	1.9	9.8	.1	.2	.5	.2	5.0	--	--	5.4	--	23.1
McHenry	8.0	11.0	.2	.8	.4	.1	9.2	--	--	.1	--	29.8
Mountrail	12.9	13.6	.2	.2	.9	.3	8.7	--	--	1.9	--	38.7
Pierce	3.9	9.1	.1	.8	.5	.2	6.9	--	--		--	21.5
Renville	1.3	10.9	.1	.1	.3	.1	4.0	--	--	4.9	--	21.7
Ward	6.4	20.5	2.1	18.5	9.5	3.1	85.6	--	--	1.0	--	146.7
REGION 2	37.5	94.2	2.9	21.3	13.2	4.4	129.5	--	--	21.5	--	324.5
Benson	4.7	15.9	--	.5	.8	.3	6.1	--	--	--	--	28.3
Cavalier	2.4	18.7	.7	.3	.7	.2	11.5	--	--	--	--	34.5
Eddy	2.8	5.8	.0	.3	.3	.1	3.8	--	--	--	--	13.1
Ramsey	2.2	16.9	.1	1.8	3.5	1.2	12.9	--	--	--	--	38.6
Rolette	3.0	6.6	.1	2.0	1.3	.4	8.5	--	--	--	--	21.9
Towner	1.5	14.9	--	.6	.8	.3	4.2	--	--	--	--	22.3
REGION 3	16.6	78.8	.9	5.5	7.4	2.5	47.0	--	--	--	--	158.7
Grand Forks	3.5	39.7	113.8	19.1	9.8	3.4	72.0	--	--	--	--	261.3
Nelson	.8	14.5	7.6	.4	.5	.2	6.1	--	--	--	--	30.1
Pembina	2.0	31.5	12.2	6.0	.7	.2	12.2	--	--	--	--	64.8
Walsh	2.7	47.6	17.2	2.0	.7	.2	17.3	--	--	--	--	87.7
REGION 4	9.0	133.3	150.8	27.5	11.7	4.0	107.6	--	--	--	--	443.9
Cass	7.9	35.6	9.5	29.7	13.7	4.5	71.9	--	--	--	--	172.8
Ransom	6.0	7.4	.2	2.6	.3	.1	4.7	--	--	--	--	21.3
Richland	10.8	30.5	.9	3.8	.8	.3	11.8	--	--	--	--	58.9
Sargent	6.2	7.4	.2	5.8	.3	.1	3.7	--	--	--	--	23.7
Steele	1.3	11.3	.1	.2	.1	--	2.2	--	--	--	--	15.2
Traill	2.0	20.5	.6	.7	.5	.2	6.3	--	--	--	--	30.8
REGION 5	34.2	112.7	11.5	42.8	15.7	5.2	100.6	--	--	--	--	322.7

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TABLE 49. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	6.4	20.1	2.5	1.7	2.4	.8	9.3	--	--	--	--	43.2
Dickey	7.9	8.4	.3	1.1	.7	.2	4.5	--	--	--	--	23.1
Foster	2.8	8.9	.7	.5	.7	.3	3.2	--	--	--	--	17.1
Griggs	2.7	9.8	.2	.6	.4	.2	2.7	--	--	--	--	16.6
LaMoure	8.2	11.8	.5	.5	.8	.3	4.6	--	--	--	--	26.7
Logan	7.1	4.7	.3	.1	.3	.1	2.1	--	--	--	--	14.7
McIntosh	7.4	6.0	.1	.5	.4	.1	3.0	--	--	--	--	17.5
Stutsman	10.8	19.8	3.5	7.6	5.8	1.9	17.0	--	--	--	--	66.4
Wells	4.8	18.4	.6	.6	.7	.2	4.8	--	--	--	--	30.1
REGION 6	58.1	107.9	8.7	13.2	12.2	4.1	51.2	--	--	--	--	255.4
Burleigh	1.0	6.2	2.8	10.7	9.1	3.0	38.8	--	--	--	--	71.6
Emmons	10.1	6.7	.1	.3	.4	.1	4.1	--	--	--	--	21.8
Grant	9.7	5.1	.1	.1	.5	.2	3.3	--	--	--	--	19.0
Kidder	8.3	3.2	.1	.2	.2	.1	3.2	--	--	--	--	15.3
McLean	7.9	19.7	.6	.3	1.0	.3	8.1	.1	--	--	--	38.0
Mercer	6.8	4.5	.2	.3	.9	.3	4.3	2.8	9.4	--	--	29.5
Morton	4.4	5.8	.7	11.1	2.1	.7	15.7	--	--	--	45.7	86.2
Oliver	4.5	2.4	.1	--	.1	--	2.1	--	4.4	--	--	13.6
Sheridan	4.5	8.7	--	.3	.1	--	2.0	--	--	--	--	15.6
Sioux	4.2	1.1	--	.4	.1	.1	2.2	--	--	--	--	8.1
REGION 7	61.4	63.4	4.7	23.7	14.5	4.8	83.8	2.9	13.8	--	45.7	318.7
Adams	3.6	5.0	.2	1.1	.2	.1	3.3	--	--	--	--	13.5
Billings	3.4	1.5	--	.1	1.4	.5	.3	--	--	8.7	--	15.9
Bowman	4.1	4.7	.1	.2	.3	.1	3.2	.3	--	2.2	--	15.2
Dunn	10.1	5.5	.1	.2	.6	.2	2.7	--	--	--	--	19.4
Golden Valley	2.9	3.8	.2	.6	.1	--	2.1	--	--	.2	--	9.9
Hettinger	4.7	10.1	.2	.1	.2	.1	3.4	--	--	--	--	18.8
Slope	3.1	4.1	--	--	--	--	.9	--	--	.1	--	8.2
Stark	8.3	7.7	1.2	7.0	3.4	1.1	13.4	--	--	5.7	--	47.8
REGION 8	40.2	42.4	2.0	9.3	6.2	2.1	29.3	.3	--	16.9	--	148.7
STATE TOTAL*	272.5	671.0	182.1	148.1	85.7	28.5	567.7	3.2	13.8	32.9	15.9	2,018.1

*Region totals may not sum to state totals due to rounding. Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 50. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1975

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	2.9	26.2	--	.6	.3	.1	4.5	--	--	1.9	--	36.5
McKenzie	14.1	20.2	.2	.3	1.5	.5	6.3	--	--	34.1	--	77.2
Williams	7.0	38.6	.7	9.3	4.4	1.5	20.2	--	--	36.1	9.1	126.9
REGION 1	24.0	85.0	.9	10.2	6.2	2.1	31.0	--	--	72.1	9.1	240.6
Bottineau	4.6	41.4	.2	1.2	1.4	.5	29.4	--	--	19.9	--	98.6
Burke	3.3	18.8	.1	.2	.6	.2	12.0	--	--	8.2	--	43.4
McHenry	13.3	24.3	.4	1.2	.5	.2	26.8	--	--	.2	--	66.9
Mountrail	6.8	29.2	.1	1.4	1.2	.4	20.7	--	--	2.4	--	62.2
Pierce	7.8	22.0	.2	2.0	.8	.2	19.1	--	--	--	--	52.1
Renville	2.1	23.6	.1	.2	.4	.1	12.1	--	--	14.4	--	53.0
Ward	9.0	47.3	4.3	37.9	12.4	4.2	177.2	--	--	1.4	--	293.7
REGION 2	46.9	206.6	5.4	44.1	17.3	5.8	297.3	--	--	46.5	--	669.9
Benson	7.4	43.0	.5	2.8	1.0	.3	15.8	--	--	--	--	70.8
Cavalier	3.2	54.3	1.7	4.9	.9	.3	22.0	--	--	--	--	87.3
Eddy	4.9	12.8	.6	.1	.4	.1	6.0	--	--	--	--	24.9
Ramsey	3.0	47.1	1.0	1.3	4.6	1.5	26.8	--	--	--	--	85.3
Rolette	4.2	18.1	1.1	2.0	1.7	.6	15.0	--	--	--	--	42.7
Towner	2.1	41.4	.2	.2	1.1	.4	11.7	--	--	--	--	57.1
REGION 3	24.8	216.7	5.1	11.3	9.7	3.2	97.3	--	--	--	--	368.1
Grand Forks	4.6	83.8	16.3	36.6	12.9	4.4	120.5	--	--	--	--	279.1
Nelson	3.7	34.5	1.6	1.4	.7	.2	14.2	--	--	--	--	56.3
Pembina	2.8	71.6	3.3	14.5	.9	.3	26.3	--	--	--	--	119.7
Walsh	4.1	85.5	3.4	4.4	.9	.3	35.4	--	--	--	--	134.0
REGION 4	15.2	275.4	24.6	56.9	15.4	5.2	196.4	--	--	--	--	589.1
Cass	12.1	67.3	23.1	58.6	18.0	6.0	92.7	--	--	--	--	277.8
Ransom	9.4	17.7	.4	5.1	.4	.1	7.2	--	--	--	--	40.3
Richland	15.2	49.7	3.3	10.5	1.1	.4	18.0	--	--	--	--	98.2
Sargent	12.6	22.8	.3	9.7	.4	.1	6.3	--	--	--	--	52.2
Steele	2.5	33.1	.2	.3	.1	.1	5.1	--	--	--	--	41.4
Traill	3.2	50.7	.7	4.4	.6	.2	12.8	--	--	--	--	72.6
REGION 5	55.0	241.3	28.0	88.6	20.6	6.9	142.1	--	--	--	--	582.5

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TABLE 50. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	12.1	54.3	.8	2.1	3.1	1.0	14.5	--	--	--	--	87.9
Dickey	12.7	24.0	.2	2.7	.9	.3	7.0	--	--	--	--	47.8
Foster	5.8	20.2	.3	.9	1.0	.3	4.7	--	--	--	--	33.2
Griggs	4.7	21.9	.1	3.1	.6	.2	4.2	--	--	--	--	34.8
LaMoure	11.6	30.9	.1	1.0	1.1	.3	6.8	--	--	--	--	51.8
Logan	9.9	13.3	.1	.1	.3	.1	3.0	--	--	--	--	26.8
McIntosh	11.2	17.4	.1	.9	.5	.2	4.7	--	--	--	--	35.0
Stutsman	16.6	55.6	1.7	16.0	7.7	2.6	24.4	--	--	--	--	124.6
Wells	7.3	40.3	.3	.4	.9	.3	8.4	--	--	--	--	57.9
REGION 6	91.9	277.9	3.7	27.2	16.1	5.3	77.7	--	--	--	--	499.8
Burleigh	14.9	19.1	5.8	26.8	12.0	4.0	76.6	--	--	--	--	159.2
Emmons	13.4	21.5	.2	.9	.5	.2	8.7	--	--	--	--	45.4
Grant	15.2	10.7	.1	.2	.6	.2	4.8	--	--	--	--	31.8
Kidder	12.9	13.1	.1	.4	.3	.1	7.0	--	--	--	--	33.9
McLean	10.4	48.5	1.3	.7	1.3	.4	20.1	--	--	--	--	82.7
Mercer	11.3	9.0	2.8	.8	1.2	.4	10.2	3.6	16.5	--	--	55.8
Morton	21.5	13.5	1.9	18.3	2.7	.9	29.4	--	--	--	74.2	162.4
Oliver	7.3	5.3	1.2	--	.1	--	3.1	1.5	4.1	--	--	22.6
Sheridan	7.3	17.1	.3	.3	.1	--	5.4	--	--	--	--	30.5
Sioux	7.5	3.5	--	.6	.2	.1	3.9	--	--	--	--	15.8
REGION 7	121.7	161.3	13.7	49.0	19.0	6.3	169.2	5.1	20.6	--	74.2	640.1
Adams	9.4	10.5	.2	1.1	.2	.1	3.3	--	--	--	--	24.8
Billings	5.7	2.5	--	--	1.8	.6	.9	--	--	16.9	--	28.4
Bowman	7.5	10.5	.2	.3	.5	.1	3.7	2.0	--	11.5	--	36.3
Dunn	16.1	9.7	.1	.1	.8	.3	3.2	--	--	.4	--	30.7
Golden Valley	5.9	10.4	.1	.3	.1	--	2.5	--	--	.4	--	19.7
Hettinger	7.2	20.5	.1	.7	.3	.1	3.5	--	--	--	--	32.4
Slope	6.6	11.2	.1	--	--	--	1.3	--	--	.6	--	19.8
Stark	14.9	16.3	1.0	16.8	4.5	1.5	17.3	--	--	15.3	--	87.6
REGION 8	73.3	91.6	1.8	19.3	8.2	2.7	35.7	2.0	--	45.1	--	279.7
STATE TOTAL*	452.8	1,555.8	82.9	306.6	112.5	37.5	1,046.9	7.1	20.6	84.3	25.00	3,732.0

*Region totals may not sum to state totals due to rounding. Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 51. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1980

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	5.7	35.6	.1	.3	.4	.1	12.1	--	--	4.9	--	59.2
McKenzie	26.5	13.6	1.4	.5	2.0	.7	29.9	--	--	161.8	--	236.4
Williams	12.8	32.0	3.8	17.8	5.5	1.8	114.3	.2	--	84.4	22.5	295.1
REGION 1	45.0	81.2	5.3	18.6	7.9	2.6	156.3	.2	--	251.1	22.5	590.7
Bottineau	8.1	48.2	.5	7.5	1.8	.6	32.6	--	--	47.9	--	147.2
Burke	5.6	23.9	.1	.7	.8	.3	13.3	--	--	12.9	--	57.6
McHenry	24.0	24.8	.6	3.1	.7	.2	24.7	--	--	.3	--	78.4
Mountrail	12.8	33.5	.5	4.4	1.5	.5	23.7	--	--	10.9	--	87.8
Pierce	11.1	19.1	.3	1.9	1.0	.3	18.8	--	--	--	--	52.5
Renville	3.5	23.9	.9	2.7	.5	.2	12.9	--	--	25.1	--	69.7
Ward	15.3	48.0	9.5	60.5	16.0	5.4	223.7	--	--	3.0	--	381.4
REGION 2	80.4	221.4	12.4	80.8	22.3	7.5	349.7	--	--	100.1	--	874.6
Benson	11.3	42.1	3.0	8.6	1.3	.4	20.3	--	--	--	--	87.0
Cavalier	4.6	71.2	1.7	1.3	1.1	.4	20.9	--	--	--	--	101.2
Eddy	8.3	20.7	1.5	.3	.5	.1	10.3	--	--	--	--	41.7
Ramsey	3.6	46.4	7.2	4.0	5.9	2.0	44.7	--	--	--	--	113.8
Rolette	8.3	20.0	3.9	6.0	2.2	.7	26.7	--	--	--	--	67.8
Towner	2.5	41.6	1.7	.6	1.4	.5	12.1	--	--	--	--	60.4
REGION 3	38.6	242.0	19.0	20.8	12.4	4.1	135.0	--	--	--	--	471.9
Grand Forks	17.7	84.1	9.6	65.2	16.6	5.6	182.6	--	--	--	--	381.4
Nelson	6.8	30.6	.5	2.9	.8	.3	14.3	--	--	--	--	56.2
Pembina	4.8	103.8	.6	30.7	1.2	.4	30.8	--	--	--	--	172.3
Walsh	8.2	125.8	1.4	5.6	1.2	.4	41.8	--	--	--	--	184.4
REGION 4	37.5	344.3	12.1	104.4	19.8	6.7	269.5	--	--	--	--	794.3
Cass	14.3	135.2	14.3	99.4	23.0	7.8	163.1	--	--	--	--	457.1
Ransom	15.3	29.8	.4	.7	.5	.1	9.1	--	--	--	--	55.9
Richland	18.8	110.3	1.1	31.6	1.4	.5	25.9	--	--	--	--	189.6
Sargent	18.3	37.6	.2	22.7	.5	.1	7.9	--	--	--	--	87.3
Steele	2.7	30.9	.1	.5	.2	.1	5.1	--	--	--	--	39.6
Traill	4.4	75.4	.3	7.5	.8	.3	15.8	--	--	--	--	104.5
REGION 5	73.8	419.2	16.4	162.4	26.4	8.9	226.9	--	--	--	--	934.0

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TABLE 51. CONTINUED

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Barnes	14.7	54.6	1.8	3.2	4.0	1.3	25.2	--	--	--	--	104.8
Dickey	26.4	31.6	.5	3.3	1.2	.4	11.0	--	--	--	--	74.4
Foster	10.5	20.6	.6	.9	1.2	.4	8.6	--	--	--	--	42.8
Griggs	8.1	20.8	.2	2.6	.7	.3	5.9	--	--	--	--	38.6
LaMoure	19.1	38.8	.2	.4	1.4	.5	9.1	--	--	--	--	69.5
Logan	21.2	7.7	.2	.3	.4	.1	5.2	--	--	--	--	35.1
McIntosh	19.5	7.4	.1	2.1	.7	.2	7.5	--	--	--	--	37.5
Stutsman	7.1	54.5	2.8	36.4	9.9	3.2	45.5	--	--	--	--	159.4
Wells	11.4	42.8	.4	.7	1.2	.4	12.7	--	--	--	--	69.6
REGION 6	138.0	278.8	6.8	49.9	20.7	6.8	130.7	--	--	--	--	631.7
Burleigh	24.2	6.9	11.6	49.8	15.3	5.1	166.1	--	--	--	--	279.0
Emmons	25.9	4.9	.7	1.4	.6	.2	12.4	--	--	--	--	46.1
Grant	26.0	6.7	.1	.6	.8	.3	8.4	--	--	--	--	42.9
Kidder	26.8	6.0	.2	.4	.3	.1	8.5	--	--	--	--	42.3
McLean	17.4	39.0	2.4	1.4	1.7	.5	29.7	6.2	30.4	--	--	128.7
Mercer	46.0	5.8	13.5	1.2	1.6	.5	26.3	10.8	52.5	--	--	158.2
Morton	41.2	5.8	3.6	33.6	3.5	1.1	61.5	--	--	--	228.8	379.1
Oliver	13.3	3.2	1.1	.1	.2	.1	5.9	13.5	37.2	--	--	74.6
Sheridan	11.5	13.1	.2	.5	.2	.1	5.7	--	--	--	--	31.3
Sioux	11.6	1.7	.2	.9	.2	.1	6.7	--	--	--	--	21.4
REGION 7	243.9	93.1	33.6	89.9	24.4	8.1	331.2	30.5	120.1	--	228.8	1,203.6
Adams	12.1	4.6	.2	4.0	.3	.1	6.9	--	--	--	--	28.2
Billings	10.4	1.0	.1	.1	2.3	.8	2.3	--	--	260.3	--	277.3
Bowman	12.7	5.4	.1	.7	.6	.2	7.8	17.6	--	27.6	--	72.7
Dunn	32.3	3.8	.2	.2	1.0	.3	9.8	--	--	49.6	--	97.2
Golden Valley	10.1	3.1	.1	1.5	.2	.1	5.5	--	--	8.1	--	28.7
Hettinger	11.7	11.2	.1	1.4	.3	.1	7.6	--	--	.7	--	33.1
Slope	10.8	3.7		.1	.1		2.5	--	--	.7	--	17.9
Stark	24.1	8.8	1.7	27.4	5.8	1.9	45.7	--	--	28.3	--	143.7
REGION 8	124.2	41.6	2.5	35.4	10.6	3.5	88.1	17.6	--	375.3	--	698.8
STATE TOTAL*	781.4	1,721.6	108.1	562.2	144.5	48.2	1,687.4	48.3	120.1	410.4	74.3	5,706.5

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 52. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1985

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	4.2	10.3	.3	.2	.5	.2	9.4	--	--	30.2	--	55.3
McKenzie	21.4	19.1	1.0	.9	2.6	.8	20.9	--	--	444.9	--	511.6
Williams	8.6	22.2	3.4	18.2	7.4	2.5	81.9	.3	--	163.2	30.4	338.1
REGION 1	34.2	51.6	4.7	19.3	10.5	3.5	112.2	.3	--	638.3	30.4	905.0
Bottineau	5.7	71.4	1.3	3.9	2.4	.8	45.7	--	--	61.4	--	192.6
Burke	4.2 1	20.9	.5	.7	1.0	.3	15.6	--	--	37.6	--	80.8
McHenry	24.0	49.7	1.0	4.4	.9	.3	30.7	--	--	1.3	--	112.3
Mountrail	10.8	36.3	.8	8.2	2.0	.7	30.8	--	--	13.0	--	102.6
Pierce	9.9	33.5	.6	3.7	1.3	.4	25.0	--	--	--	--	74.4
Renville	3.2	42.0	.5	.2	.6	.2	18.3	--	--	41.4	--	106.4
Ward	13.4	85.3	12.3	62.9	21.1	7.0	265.2	--	--	1.8	--	469.0
REGION 2	71.2	339.1	17.0	84.0	29.3	9.7	431.3	--	--	156.5	--	1,138.1
Benson	10.7	54.1	.9	9.2	1.7	.6	30.1	--	--	--	--	107.3
Cavalier	3.3	104.4	1.4	.3	1.5	.5	39.0	--	--	--	--	150.4
Eddy	6.6	21.3	.2	.1	.6	.2	15.0	--	--	--	--	44.0
Ramsey	3.3	68.2	3.7	2.4	7.8	2.6	67.2	--	--	--	--	155.2
Rolette	6.9	25.8	1.7	7.5	2.8	.9	41.3	--	--	--	--	86.9
Towner	2.9	59.1	.7	2.1	1.9	.6	22.2	--	--	--	--	89.5
REGION 3	33.7	332.9	8.6	21.6	16.3	5.4	214.8	--	--	--	--	633.3
Grand Forks	6.5	121.1	10.5	67.0	21.8	7.3	273.8	--	--	--	--	508.0
Nelson	5.9	54.9	.4	1.7	1.1	.4	24.4	--	--	--	--	88.8
Pembina	4.4	126.0	2.0	34.4	1.6	.5	46.6	--	--	--	--	215.5
Walsh	6.8	148.8	1.6	5.4	1.5	.5	70.1	--	--	--	--	234.7
REGION 4	23.6	450.8	14.5	108.5	26.0	8.7	414.9	--	--	--	--	1,047.0
Cass	12.5	173.6	11.1	97.7	30.4	10.1	236.2	--	--	--	--	571.6
Ransom	12.3	47.9	.3	2.5	.7	.2	13.3	--	--	--	--	77.2
Richland	17.7	166.5	1.0	38.5	1.9	.6	40.4	--	--	--	--	266.6
Sargent	13.8	52.5	.2	21.7	.6	.2	12.9	--	--	--	--	101.9
Steele	2.3	48.3	.1	.5	.2	.1	7.0	--	--	--	--	58.5
Traill	2.8	92.4	.5	7.9	1.0	.4	21.7	--	--	--	--	126.7
REGION 5	61.4	581.2	13.2	168.8	34.8	11.6	331.5	--	--	--	--	1,202.5

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TABLE 52. CONTINUED

County Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	12.1	83.8	2.1	2.8	5.2	1.8	33.8	--	--	--	--	141.6
Dickey	22.0	45.9	1.3	2.7	1.6	.5	17.9	--	--	--	--	91.9
Foster	6.4	35.6	.4	.6	1.6	.6	11.8	--	--	--	--	57.0
Griggs	7.7	37.0	.4	.8	1.0	.3	9.8	--	--	--	--	57.0
LaMoure	17.4	53.3	.4	.5	1.8	.6	13.4	--	--	--	--	87.4
Logan	22.2	18.5	.3	.2	.6	.2	6.4	--	--	--	--	48.4
McIntosh	22.0	18.4	.3	1.1	.9	.3	10.2	--	--	--	--	53.2
Stutsman	26.9	86.8	3.2	42.6	13.0	4.3	62.2	--	--	--	--	239.0
Wells	10.0	62.7	1.3	.6	1.5	.5	20.1	--	--	--	--	96.7
REGION 6	146.7	442.0	9.7	51.9	27.2	9.1	185.6	--	--	--	--	872.2
Burleigh	22.6	26.9	12.0	48.4	20.2	6.7	209.3	--	--	--	--	346.1
Emmons	31.4	25.5	.7	1.3	.8	.3	13.6	--	--	--	--	73.6
Grant	27.8	21.9	.2	.1	1.1	.3	10.0	--	--	--	--	61.4
Kidder	23.0	15.2	.2	.4	.5	.1	7.5	--	--	--	--	46.9
McLean	16.1	77.9	1.6	2.0	2.2	.8	40.7	32.2	81.1	--	--	254.6
Mercer	14.9	17.3	9.3	.7	2.1	.7	43.6	44.6	133.4	--	--	266.6
Morton	39.8	24.1	3.7	39.5	4.5	1.5	70.9	--	--	--	313.9	497.9
Oliver	14.8	11.5	1.5	.1	.2	.1	7.4	36.1	47.0	--	--	118.7
Sheridan	10.0	31.5	.2	.1	.2	.1	9.5	--	--	--	--	51.6
Sioux	11.8	5.4	.1	.8	.3	.1	6.3	--	--	--	--	24.8
REGION 7	212.2	257.2	29.5	93.4	32.1	10.7	418.8	112.9	261.5	--	313.9	1,742.2
Adams	11.3	17.5	.3	1.1	.4	.1	7.6	--	--	--	--	38.3
Billings	8.8	1.7	--	--	3.1	1.0	2.6	--	--	349.6	--	366.8
Bowman	11.1	9.9	.5	1.2	.8	.3	9.2	23.7	--	43.3	--	100.0
Dunn	27.6	16.0	.5	.3	1.3	.4	7.6	--	--	92.8	--	146.5
Golden Valley	9.9	5.6	.3	4.5	.2	.1	5.4	--	--	24.4	--	50.4
Hettinger	12.7	44.6	.3	.5	.4	.2	9.0	--	--	.5	--	68.2
Slope	9.9	12.3	--	--	.1	--	2.0	--	--	5.5	--	29.8
Stark	24.0	23.8	3.4	29.2	7.6	2.5	52.8	--	--	39.2	--	182.5
REGION 8	115.3	134.4	5.3	36.8	13.9	4.6	96.2	23.7	--	555.3	--	982.5
STATE TOTAL*	698.3	2,586.2	102.5	584.3	190.1	63.3	2,205.3	136.9	261.5	615.4	101.8	7,545.6

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 53. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1988

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	5.8	26.4	.3	.3	.6	.2	10.3	--	--	10.1	--	54.0
McKenzie	26.7	29.4	1.0	1.1	3.0	1.0	20.4	--	--	179.0	--	261.6
Williams	10.8	33.7	3.1	20.2	8.5	2.8	79.3	.2	--	82.1	26.8	267.5
REGION 1	43.3	89.5	4.4	21.6	12.1	4.0	110.0	.2	--	271.2	26.8	583.1
Bottineau	7.3	66.2	1.1	5.9	2.8	.9	42.3	--	--	35.7	--	162.2
Burke	4.6	30.9	.5	.9	1.2	.4	16.3	--	--	13.7	--	68.5
McHenry	28.7	26.5	.7	4.7	1.1	.4	28.1	--	--	.6	--	90.8
Mountrail	13.7	31.0	.5	11.1	2.3	.8	34.1	--	--	13.5	--	107.0
Pierce	12.1	18.1	.5	4.4	1.4	.5	24.2	--	--	--	--	61.2
Renville	3.3	42.2	.5	.2	.7	.2	15.6	--	--	22.2	--	84.9
Ward	17.0	61.5	11.9	66.8	24.3	8.1	309.4	--	--	5.3	--	504.3
REGION 2	86.7	276.4	15.7	94.0	33.8	11.3	470.0	--	--	91.0	--	1,078.9
Benson	13.0	31.6	.4	10.6	2.0	.7	29.5	--	--	--	--	87.8
Cavalier	3.5	92.5	1.9	.3	1.7	.6	36.5	--	--	--	--	137.0
Eddy	8.2	21.0	.2	.1	.7	.2	16.6	--	--	--	--	47.0
Ramsey	3.8	74.6	2.8	1.9	9.1	3.0	77.8	--	--	--	--	173.0
Rolette	9.6	25.0	2.2	8.1	3.3	1.1	52.1	--	--	--	--	101.4
Towner	3.0	61.9	.5	3.2	2.1	.7	22.2	--	--	--	--	93.6
REGION 3	41.1	306.6	8.0	24.2	18.9	6.3	234.7	--	--	--	--	639.8
Grand Forks	6.9	204.2	10.2	77.6	25.2	8.4	309.8	--	--	--	--	642.3
Nelson	6.5	67.9	.3	.9	1.3	.4	20.3	--	--	--	--	97.6
Pembina	5.8	176.5	1.6	35.3	1.8	.6	46.2	--	--	--	--	267.8
Walsh	7.3	198.1	1.3	7.6	1.8	.6	73.3	--	--	--	--	290.0
REGION 4	26.5	646.7	13.4	121.4	30.1	10.0	449.6	--	--	--	--	1,297.7
Cass	13.7	166.4	10.5	106.0	35.1	11.7	263.2	--	--	--	--	606.6
Ransom	15.2	35.3	.3	3.7	.7	.3	13.3	--	--	--	--	68.8
Richland	19.6	191.1	.8	41.8	2.2	.7	40.8	--	--	--	--	297.0
Sargent	14.4	27.7	.2	28.1	.7	.2	11.9	--	--	--	--	83.2
Steele	2.3	63.0	.1	.5	.3	.1	6.0	--	--	--	--	72.3
Traill	3.0	167.2	.3	8.6	1.2	.4	20.8	--	--	--	--	201.5
REGION 5	68.2	650.7	12.2	188.7	40.2	13.4	356.0	--	--	--	--	1,329.4

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TABLE 53. CONTINUED

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Barnes	13.9	90.7	2.1	4.8	6.0	2.0	38.8	--	--	--	--	158.3
Dickey	24.9	28.6	.8	2.8	1.8	.6	18.1	--	--	--	--	77.6
Foster	8.3	41.0	.4	.6	1.9	.6	12.4	--	--	--	--	65.2
Griggs	7.4	43.1	.5	1.1	1.1	.4	10.4	--	--	--	--	64.0
LaMoure	19.5	45.6	.4	.6	2.1	.7	13.9	--	--	--	--	82.8
Logan	28.6	5.7	.2	.2	.7	.2	7.6	--	--	--	--	43.2
McIntosh	25.9	3.2	.3	.8	1.1	.4	12.9	--	--	--	--	44.6
Stutsman	32.0	67.5	3.4	46.7	14.9	5.0	73.4	--	--	--	--	242.9
Wells	13.0	46.6	.9	.4	1.8	.6	19.3	--	--	--	--	82.6
REGION 6	173.5	372.0	9.0	58.0	31.4	10.5	206.8	--	--	--	--	861.2
Burleigh	28.7	4.5	13.4	51.0	23.3	7.8	237.4	--	--	--	--	366.1
Emmons	38.1	3.4	.8	1.0	.9	.3	15.7	--	--	--	--	60.2
Grant	36.4	9.4	.2	.1	1.3	.4	10.2	--	--	--	--	58.0
Kidder	29.3	4.2	.3	.6	.5	.1	8.4	--	--	--	--	43.4
McLean	19.2	42.7	2.7	12.0	2.6	.9	34.3	23.9	108.1	--	--	246.4
Mercer	18.0	5.6	3.2	.9	2.4	.8	39.9	62.5	395.5	--	--	528.8
Morton	50.8	7.5	5.3	38.5	5.2	1.8	78.2	--	--	--	276.6	463.9
Oliver	16.9	3.6	1.1	.1	.3	.1	7.7	21.8	66.2	--	--	117.8
Sheridan	12.8	13.1	.2	.1	.3	.1	6.9	--	--	--	--	33.5
Sioux	16.3	.9	.1	.2	.3	.1	7.9	--	--	--	--	25.8
REGION 7	266.5	94.9	27.3	104.5	37.1	12.4	446.6	108.2	569.8	--	276.6	1,943.9
Adams	14.2	5.1	.2	1.0	.5	.1	8.4	--	--	--	--	29.5
Billings	11.6	1.5	.1		3.6	1.2	2.6	--	--	120.3	--	140.9
Bowman	13.5	5.9	.5	1.4	.9	.3	11.0	10.0	--	18.6	--	62.1
Dunn	36.3	4.0	.2	.5	1.5	.5	8.2	--	--	26.8	--	78.0
Golden Valley	11.9	2.7	.3	.9	.2	.1	6.6	--	--	9.3	--	32.0
Hettinger	14.3	17.5	.4	.6	.5	.2	8.3	--	--	--	--	41.8
Slope	12.4	7.8	.1		.1		2.1	--	--	.5	--	23.0
Stark	29.3	8.8	3.1	36.7	8.7	2.9	57.7	--	--	17.2	--	164.4
REGION 8	143.5	53.3	4.9	41.1	16.0	5.3	104.9	10.0	--	192.7	--	571.7
STATE TOTAL*	849.3	2,490.1	94.9	653.5	219.6	73.2	2,379.0	118.4	569.8	243.9	89.7	7,781.4

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 54. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1989

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	4.3	13.5	.3	.5	.7	.2	12.4	--	--	26.0	--	57.9
McKenzie	20.6	24.0	.7	2.1	3.0	1.0	22.5	--	--	197.0	--	270.9
Williams	7.6	27.1	2.6	20.1	9.3	3.1	87.1	.1	--	96.5	31.7	285.2
REGION 1	32.5	64.6	3.6	22.7	13.0	4.3	122.0	.1	--	319.5	31.7	614.0
Bottineau	5.4	55.3	1.0	5.0	3.1	1.0	51.6	--	--	44.2	--	166.6
Burke	3.4	15.4	.4	.8	1.4	.5	19.8	--	--	15.8	--	57.5
McHenry	20.7	22.9	.7	8.6	1.1	.4	33.3	--	--	.8	--	88.5
Mountrail	9.4	21.1	.4	11.1	2.4	.8	38.7	--	--	23.4	--	107.3
Pierce	9.6	16.3	.4	4.1	1.5	.5	27.8	--	--	--	--	60.2
Renville	2.5	27.7	.4	.2	.8	.3	19.5	--	--	28.9	--	80.3
Ward	12.8	49.7	9.7	68.9	26.2	8.7	340.8	--	--	7.5	--	524.3
REGION 2	63.8	208.4	13.0	98.7	36.5	12.2	531.5	--	--	120.6	--	1,084.7
Benson	9.8	30.6	.4	9.9	2.1	.7	33.2	--	--	--	--	86.7
Cavalier	2.5	80.4	1.4	.4	1.8	.6	44.8	--	--	--	--	131.9
Eddy	6.4	13.8	.4	.2	.7	.2	18.2	--	--	--	--	39.9
Ramsey	3.2	50.4	2.1	2.1	9.4	3.1	85.9	--	--	--	--	156.2
Rolette	7.5	19.6	1.8	9.2	3.8	1.3	55.3	--	--	--	--	98.5
Towner	2.4	46.1	.4	3.6	2.6	.9	26.4	--	--	--	--	82.4
REGION 3	31.8	240.9	6.5	25.4	20.4	6.8	263.8	--	--	--	--	595.6
Grand Forks	6.2	109.5	8.6	79.0	27.5	9.1	338.4	--	--	--	--	578.3
Nelson	5.2	33.7	.3	.9	1.4	.5	24.4	--	--	--	--	66.4
Pembina	4.5	135.1	1.0	39.2	1.8	.6	54.8	--	--	--	--	237.0
Walsh	5.6	138.9	1.1	8.3	1.8	.6	85.4	--	--	--	--	241.7
REGION 4	21.5	417.2	11.0	127.4	32.5	10.8	503.0	--	--	--	--	1,123.4
Cass	10.8	133.6	8.8	109.9	37.9	12.7	294.0	--	--	--	--	607.7
Ransom	11.2	41.9	.2	3.8	.8	.3	14.1	--	--	--	--	72.3
Richland	14.6	151.8	.6	43.2	2.4	.8	45.1	--	--	--	--	258.5
Sargent	10.9	48.8	.1	32.3	.7	.2	12.6	--	--	--	--	105.6
Steele	1.9	35.6	.1	.6	.3	.1	7.8	--	--	--	--	46.4
Traill	2.5	79.3	.3	8.4	1.3	.4	24.8	--	--	--	--	117.0
REGION 5	51.9	491.0	10.1	198.2	43.4	14.5	398.4	--	--	--	--	1,207.5

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TABLE 54. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	11.3	70.9	2.0	5.3	7.0	2.3	44.2	--	--	--	--	143.0
Dickey	18.6	38.1	.7	3.2	2.0	.7	20.4	--	--	--	--	83.7
Foster	6.2	25.7	.4	.4	2.2	.8	14.4	--	--	--	--	50.1
Griggs	5.8	22.7	.4	1.9	1.3	.4	13.1	--	--	--	--	45.6
LaMoure	16.0	52.6	.4	.7	2.5	.8	16.7	--	--	--	--	89.7
Logan	22.6	8.6	.1	.1	.7	.2	8.5	--	--	--	--	40.8
McIntosh	19.5	11.4	.2	.4	1.2	.4	13.7	--	--	--	--	46.8
Stutsman	26.3	61.3	2.5	48.5	15.1	5.0	81.9	--	--	--	--	240.6
Wells	10.1	32.0	.7	.4	1.9	.7	22.7	--	--	--	--	68.5
REGION 6	136.4	323.3	7.4	60.9	33.9	11.3	235.6	--	--	--	--	808.8
Burleigh	21.2	5.5	11.2	58.7	27.1	9.0	266.7	--	--	--	--	399.4
Emmons	29.4	6.7	.7	.9	.9	.3	17.6	--	--	--	--	56.5
Grant	27.0	8.7	.2	.1	1.1	.3	11.6	--	--	--	--	49.0
Kidder	22.8	4.4	.2	.5	.4	.1	9.4	--	--	--	--	37.8
McLean	13.8	37.0	1.6	8.6	2.3	.8	38.9	30.9	94.4	--	--	228.3
Mercer	13.8	9.2	3.5	.6	2.0	.7	43.1	69.7	383.4	--	--	526.0
Morton	39.6	10.5	3.9	39.9	5.6	1.9	86.0	--	--	--	323.2	510.6
Oliver	13.0	4.0	.9	.1	.2	.1	8.2	26.6	57.8	--	--	110.9
Sheridan	9.6	11.0	.2	.1	.2	.1	9.0	--	--	--	--	30.2
Sioux	11.1	1.8	.1	.2	.3	.1	8.7	--	--	--	--	22.3
REGION 7	201.3	98.8	22.5	109.7	40.1	13.4	499.2	127.2	535.6	--	323.2	1,971.0
Adams	10.1	11.8	.3	.4	.5	.2	10.0	--	--	--	--	33.3
Billings	8.1	2.9	.1		4.2	1.4	3.4	--	--	134.2	--	154.3
Bowman	9.5	10.8	.4	1.4	.9	.3	12.3	17.7	--	22.7	--	76.0
Dunn	25.2	10.9	.2	.8	1.8	.6	9.2	--	--	27.0	--	75.7
Golden Valley	8.6	11.2	.3	.9	.2	.1	7.2	--	--	10.7	--	39.2
Hettinger	11.1	24.0	.4	.9	.6	.2	9.9	--	--	--	--	47.1
Slope	8.4	12.2			.1		2.4	--	--	.4	--	23.5
Stark	22.0	12.4	2.4	38.8	9.0	3.0	66.0	--	--	17.0	--	170.6
REGION 8	103.0	96.2	4.1	43.2	17.3	5.8	120.4	17.7	--	212.0	--	619.7
STATE TOTAL*	642.2	1,940.4	78.2	686.2	237.1	79.1	2,673.9	145.0	535.6	296.3	104.9	7,418.9

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 55. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1990

County/ Region	(1) Ag Ivstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	5.3	19.9	.3	.5	.8	.3	13.0	--	--	25.9	--	66.0
McKenzie	28.0	28.8	1.1	2.4	2.7	.9	25.6	--	--	229.7	--	319.2
Williams	10.2	32.5	3.2	20.2	11.0	3.6	93.5	.1	--	107.0	38.8	320.1
REGION 1	43.5	81.2	4.6	23.1	14.5	4.8	132.1	.1	--	362.6	38.8	705.3
Bottineau	6.5	64.8	1.1	5.7	2.3	.8	58.0	--	--	51.8	--	191.0
Burke	4.5	24.8	.6	1.0	1.5	.5	20.9	--	--	17.6	--	71.4
McHenry	26.8	30.6	.9	6.5	1.1	.4	36.4	--	--	1.0	--	103.7
Mountrail	13.2	32.3	.5	11.3	3.3	1.1	41.6	--	--	43.5	--	146.8
Pierce	14.5	29.0	.6	4.8	1.9	.6	31.4	--	--	--	--	82.8
Renville	3.2	34.9	.5	.4	.9	.3	19.8	--	--	36.4	--	96.4
Ward	18.6	65.3	12.4	70.8	29.5	9.8	373.4	--	--	6.8	--	586.6
REGION 2	87.3	281.7	16.6	100.5	40.5	13.5	581.5	--	--	157.1	--	1,278.7
Benson	11.7	55.5	.7	9.7	1.8	.6	36.5	--	--	--	--	116.5
Cavalier	3.3	76.0	1.8	.5	2.8	1.0	49.9	--	--	--	--	135.3
Eddy	8.5	23.4	.7	.1	.8	.3	20.2	--	--	--	--	54.0
Ramsey	4.0	55.7	3.0	2.3	10.7	3.6	90.4	--	--	--	--	169.7
Rolette	9.2	20.5	1.7	9.8	4.0	1.3	59.7	--	--	--	--	106.2
Towner	2.8	42.2	.5	3.5	2.5	.8	28.6	--	--	--	--	80.9
REGION 3	39.5	273.3	8.4	25.9	22.6	7.6	285.3	--	--	--	--	662.6
Grand Forks	5.5	125.2	10.8	80.6	30.6	10.2	360.0	--	--	--	--	622.9
Nelson	5.8	57.2	.3	.8	1.5	.5	26.2	--	--	--	--	92.3
Pembina	5.0	130.9	1.6	39.4	2.1	.7	65.1	--	--	--	--	244.8
Walsh	7.5	114.9	1.4	8.9	1.8	.6	91.7	--	--	--	--	226.8
REGION 4	23.8	428.2	14.1	129.7	36.0	12.0	543.0	--	--	--	--	1,186.8
Cass	13.7	178.0	11.4	114.3	42.0	14.0	318.2	--	--	--	--	691.6
Ransom	14.3	41.9	.2	3.4	1.0	.3	16.2	--	--	--	--	77.3
Richland	18.8	140.6	.8	45.6	2.5	.8	48.3	--	--	--	--	257.4
Sargent	13.6	43.0	.1	29.2	.7	.2	16.3	--	--	--	--	103.1
Steele	2.3	49.5	.1	.5	.5	.2	7.5	--	--	--	--	60.6
Traill	2.9	98.4	.3	8.8	1.4	.5	25.6	--	--	--	--	137.9
REGION 5	65.6	551.4	12.9	201.8	48.1	16.0	432.1	--	--	--	--	1,327.9

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TABLE 55. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	14.2	101.1	2.7	6.7	7.4	2.5	47.9	--	--	--	--	182.5
Dickey	24.4	42.0	.8	3.2	2.4	.8	24.0	--	--	--	--	97.6
Foster	7.8	40.1	.4	.5	2.3	.8	15.5	--	--	--	--	67.4
Griggs	7.1	37.2	.4	2.5	1.3	.4	12.3	--	--	--	--	61.2
LaMoure	20.6	57.9	.5	.7	3.1	1.0	20.3	--	--	--	--	104.1
Logan	28.1	12.9	.1	.1	.7	.2	9.5	--	--	--	--	51.6
McIntosh	25.2	13.0	.3	1.3	1.4	.5	15.5	--	--	--	--	57.2
Stutsman	29.5	86.6	3.3	46.6	16.8	5.6	88.5	--	--	--	--	276.9
Wells	12.4	63.1	1.0	.4	2.2	.7	25.7	--	--	--	--	105.5
REGION 6	169.3	453.9	9.5	62.0	37.6	12.5	259.2	--	--	--	--	1,004.0
Burleigh	26.7	13.7	13.4	69.4	28.8	9.6	287.8	--	--	--	--	449.4
Emmons	36.9	8.8	1.0	1.0	.9	.3	18.4	--	--	--	--	67.3
Grant	32.6	5.6	.2	.3	1.2	.4	12.4	--	--	--	--	52.7
Kidder	28.8	10.9	.2	.6	1.1	.4	11.4	--	--	--	--	53.4
McLean	17.5	48.2	2.1	.9	2.8	.9	42.9	30.3	101.5	--	--	247.1
Mercer	17.4	8.9	4.5	1.3	2.6	.9	46.1	66.6	380.0	--	--	528.3
Morton	49.8	7.0	6.5	37.8	6.0	2.0	92.5	--	--	--	389.0	590.6
Oliver	15.6	3.2	.7	.1	.3	.1	9.1	26.5	62.1	--	--	117.7
Sheridan	11.7	18.0	.2	.1	.3	.1	10.2	--	--	--	--	40.6
Sioux	14.5	1.9	.1	.2	.4	.1	10.1	--	--	--	--	27.3
REGION 7	251.5	126.2	28.9	111.7	44.4	14.8	540.9	123.4	543.6	--	389.0	2,174.4
Adams	13.4	8.0	.2	.4	.6	.2	11.3	--	--	--	--	34.1
Billings	11.5	2.5	.2		4.2	1.4	4.1	--	--	168.6	--	192.5
Bowman	11.1	5.5	.5	1.7	1.2	.4	12.8	18.7	--	27.8	--	79.7
Dunn	33.6	10.7	.4	.9	1.3	.4	11.1	--	--	32.4	--	90.8
Golden Valley	9.9	7.6	.3	.9	.4	.1	8.7	--	--	11.8	--	39.7
Hettinger	14.0	20.2	.5	1.0	.6	.2	11.9	--	--	--	--	48.4
Slope	12.2	7.3			.2	.1	2.9	--	--	.4	--	23.1
Stark	27.3	11.6	3.1	39.0	10.7	3.6	69.6	--	--	18.7	--	183.6
REGION 8	133.0	73.4	5.2	43.9	19.2	6.4	132.4	18.7	--	259.7	--	691.9
STATE TOTAL*	813.5	2,269.3	100.2	698.6	262.9	87.6	2,906.5	142.2	543.6	354.5	126.4	8,305.3

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 56. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1991

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Elec Generation	Petr Exp/Ext	Petr Refining	Total
Divide	4.8	29.1	.3	.5	.9	.3	13.0	--	--	21.7	--	70.6
McKenzie	24.5	26.6	1.3	2.5	3.2	1.1	25.6	--	--	181.7	--	266.5
Williams	9.0	41.5	3.6	21.2	11.9	3.9	93.2	.1	--	87.4	34.7	306.5
REGION 1	38.3	97.2	5.2	24.2	16.0	5.3	131.8	.1	--	290.8	34.7	643.6
Bottineau	5.7	55.9	1.2	6.0	2.4	.8	58.8	--	--	43.3	--	174.1
Burke	3.9	24.9	.7	1.0	1.6	.5	21.2	--	--	14.4	--	68.2
McHenry	22.2	32.5	1.1	6.8	1.1	.4	36.9	--	--	.9	--	101.9
Mountrail	10.2	35.1	.5	11.8	3.5	1.1	42.1	--	--	25.4	--	129.7
Pierce	12.6	27.6	.7	5.0	2.0	.7	31.9	--	--	--	--	80.5
Renville	3.1	32.5	.5	.4	.9	.3	20.1	--	--	30.7	--	88.5
Ward	15.4	62.7	14.1	74.0	33.2	11.1	378.6	--	--	4.0	--	593.1
REGION 2	73.1	271.2	18.8	105.0	44.7	14.9	589.6	--	--	118.7	--	1,236.0
Benson	10.3	51.6	.7	10.1	2.1	.7	37.4	--	--	--	--	112.9
Cavalier	2.8	92.3	2.1	.6	3.2	1.1	51.2	--	--	--	--	153.3
Eddy	7.2	17.7	.8	.1	.9	.3	20.7	--	--	--	--	47.7
Ramsey	3.4	59.5	3.5	2.4	11.5	3.8	92.8	--	--	--	--	176.9
Rolette	7.6	23.5	1.9	10.2	4.5	1.5	61.3	--	--	--	--	110.5
Towner	2.8	53.6	.5	3.6	2.8	.9	29.3	--	--	--	--	93.5
REGION 3	34.1	298.2	9.5	27.0	25.0	8.3	292.7	--	--	--	--	694.8
Grand Forks	4.5	127.8	12.2	84.3	34.1	11.4	369.5	--	--	--	--	643.8
Nelson	5.1	50.9	.4	.9	1.6	.5	26.9	--	--	--	--	86.3
Pembina	4.7	139.0	1.8	41.2	2.2	.8	66.8	--	--	--	--	256.5
Walsh	5.4	147.5	1.6	9.2	1.9	.6	94.1	--	--	--	--	260.3
REGION 4	19.7	465.2	16.0	135.6	39.8	13.3	557.3	--	--	--	--	1,246.9
Cass	11.9	176.0	12.9	119.4	46.5	15.4	326.6	--	--	--	--	708.7
Ransom	12.5	48.3	.3	3.5	1.2	.4	16.7	--	--	--	--	82.9
Richland	15.9	152.6	.8	47.7	2.7	.9	49.6	--	--	--	--	270.2
Sargent	11.5	50.5	.2	30.5	.8	.3	16.7	--	--	--	--	110.5
Steele	2.5	46.8	.1	.5	.5	.2	7.7	--	--	--	--	58.3
Traill	2.1	92.9	.3	9.2	1.5	.5	26.3	--	--	--	--	132.8
REGION 5	56.4	567.1	14.6	210.8	53.2	17.7	443.6	--	--	--	--	1,363.4

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TABLE 56. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	12.4	91.5	3.1	7.0	8.2	2.8	49.0	--	--	--	--	174.0
Dickey	21.3	43.1	.8	3.4	2.5	.8	24.6	--	--	--	--	96.5
Foster	6.5	37.9	.5	.5	2.5	.8	15.8	--	--	--	--	64.5
Griggs	6.3	37.6	.5	2.6	1.5	.5	12.7	--	--	--	--	61.7
LaMoure	17.4	56.3	.5	.8	3.4	1.1	20.8	--	--	--	--	100.3
Logan	24.6	14.2		.1	.8	.3	9.8	--	--	--	--	49.8
McIntosh	22.8	18.8	.3	1.3	1.5	.5	15.9	--	--	--	--	61.1
Stutsman	27.1	89.2	3.8	48.7	18.7	6.2	90.7	--	--	--	--	284.4
Wells	10.9	54.2	1.2	.4	2.4	.8	26.3	--	--	--	--	96.2
REGION 6	149.3	442.8	10.7	64.8	41.5	13.8	265.6	--	--	--	--	988.5
Burlcigh	22.5	15.3	15.1	72.5	32.7	10.9	295.7	--	--	--	--	464.7
Emmons	32.4	20.0	1.1	1.0	1.0	.3	19.0	--	--	--	--	74.8
Grant	27.1	16.7	.3	.3	1.1	.4	12.8	--	--	--	--	58.7
Kidder	26.2	10.7	.2	.6	1.1	.4	11.7	--	--	--	--	50.9
McLean	15.9	46.3	2.4	1.0	3.0	1.0	44.1	29.9	108.5	--	--	252.1
Mercer	14.6	9.6	5.1	1.4	2.9	1.0	47.3	59.9	390.5	--	--	532.3
Morton	41.3	14.4	7.3	39.5	6.2	2.1	95.0	--	--	--	349.6	555.4
Oliver	12.9	5.0	.8	.1	.3	.1	9.3	29.3	66.5	--	--	124.3
Sheridan	10.3	15.2	.2	.1	.4	.1	10.4	--	--	--	--	36.7
Sioux	11.0	2.4	.1	.2	.4	.1	10.4	--	--	--	--	24.6
REGION 7	214.2	155.6	32.6	116.7	49.1	16.4	555.7	119.1	565.5	--	349.6	2,174.5
Adams	11.5	7.0	.3	.5	.8	.3	11.6	--	--	--	--	32.0
Billings	9.1	3.3	.2		4.6	1.5	4.2	--	--	155.3	--	178.2
Bowman	11.0	9.1	.6	1.8	1.4	.5	13.2	21.8	--	23.7	--	83.1
Dunn	27.6	11.1	.5	.9	2.0	.7	11.4	--	--	32.8	--	87.0
Golden Valley	9.3	10.8	.3	.9	.4	.1	8.9	--	--	9.0	--	39.7
Hettinger	11.5	21.9	.6	1.0	.7	.2	12.2	--	--	--	--	48.1
Slope	9.8	13.0			.2	.1	3.0	--	--	.4	--	26.5
Stark	24.3	17.3	3.4	40.8	11.1	3.7	71.5	--	--	15.1	--	187.2
REGION 8	114.1	93.5	5.9	45.9	21.2	7.1	136.0	21.8	--	236.3	--	681.8
STATE TOTAL*	699.2	2,390.8	113.3	730.0	290.5	96.8	2,972.3	141.0	565.5	308.6	113.6	8,421.6

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 57. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1992

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	5.9	34.3	0.2	0.8	1.0	0.3	13.3	--	--	20.2	--	76.0
McKenzie	28.5	38.7	1.6	3.2	3.6	1.2	27.9	--	--	164.0	--	268.7
Williams	9.3	56.6	4.4	22.1	13.4	4.5	95.9	.1	--	75.6	33.4	315.3
REGION 1	43.7	129.6	6.2	26.1	18.0	6.0	137.1	.1	--	259.8	33.4	660.0
Bottineau	6.2	67.1	1.0	7.1	2.7	0.9	58.4	--	--	39.3	--	182.7
Burke	4.5	34.9	0.3	1.0	1.8	0.6	21.9	--	--	13.9	--	78.9
McHenry	22.6	35.3	1.3	4.6	1.2	0.4	37.6	--	--	0.8	--	103.8
Mountrail	10.9	41.7	0.5	12.9	3.9	1.3	48.2	--	--	17.3	--	136.7
Pierce	12.4	38.9	1.1	5.6	2.3	0.8	38.1	--	--	--	--	99.2
Renville	2.9	45.6	0.4	0.5	1.0	0.3	22.9	--	--	25.3	--	98.9
Ward	16.7	74.4	17.9	81.7	37.4	12.5	406.9	--	--	3.5	--	651.0
REGION 2	76.2	337.9	22.5	113.4	50.3	16.8	634.0	--	--	100.1	--	1,351.2
Benson	10.9	51.7	0.5	8.0	2.3	0.8	42.2	--	--	--	--	116.4
Cavalier	2.6	117.2	2.6	0.7	3.6	1.2	52.3	--	--	--	--	180.2
Eddy	8.4	6.1	0.2	0.1	1.1	0.4	20.8	--	--	--	--	37.1
Ramsey	4.4	68.0	3.9	2.8	12.9	4.3	102.7	--	--	--	--	199.0
Rolette	9.1	27.2	3.5	11.3	5.1	1.7	71.9	--	--	--	--	129.8
Towner	2.6	62.9	0.7	6.3	3.1	1.0	29.7	--	--	--	--	106.3
REGION 3	38.0	333.1	11.4	29.2	28.1	9.4	319.6	--	--	--	--	768.8
Grand Forks	6.3	145.1	13.6	88.2	38.3	12.8	416.0	--	--	--	--	720.3
Nelson	5.9	55.7	0.4	1.2	1.8	0.6	29.5	--	--	--	--	95.1
Pembina	4.7	150.2	3.1	49.1	2.5	0.8	71.6	--	--	--	--	282.0
Walsh	5.4	174.5	2.0	7.9	2.2	0.7	92.0	--	--	--	--	284.7
REGION 4	22.3	525.5	19.1	146.4	44.8	14.9	609.1	--	--	--	--	1,382.1
Cass	12.6	179.1	15.5	120.5	52.3	17.4	364.5	--	--	--	--	761.9
Ransom	14.5	50.2	0.2	4.3	1.3	0.4	17.5	--	--	--	--	88.4
Richland	17.2	146.9	1.1	59.3	3.0	1.0	50.7	--	--	--	--	279.2
Sargent	12.8	52.0	0.2	32.5	0.9	0.3	16.2	--	--	--	--	114.9
Steele	2.5	51.5	0.1	1.0	0.6	0.2	8.2	--	--	--	--	64.1
Traill	3.1	103.7	0.3	10.1	1.7	0.6	27.8	--	--	--	--	147.3
REGION 5	62.7	583.4	17.4	227.7	59.8	19.9	484.9	--	--	--	--	1,455.8

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TABLE 57. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	14.0	110.9	4.1	8.4	9.3	3.1	52.6	--	--	--	--	202.4
Dickey	21.4	52.8	0.9	3.3	2.8	0.9	27.2	--	--	--	--	109.3
Foster	7.1	36.2	0.9	0.7	2.8	0.9	18.9	--	--	--	--	67.5
Griggs	7.2	40.2	0.2	2.7	1.7	0.6	14.3	--	--	--	--	66.9
LaMoure	18.6	70.3	0.4	1.0	3.8	1.3	23.1	--	--	--	--	118.5
Logan	23.9	21.6	0.3	0.2	0.9	0.3	11.8	--	--	--	--	59.0
McIntosh	23.4	25.7	0.3	1.8	1.7	0.6	17.6	--	--	--	--	71.1
Stutsman	29.2	91.4	4.9	51.4	21.0	7.0	96.0	--	--	--	--	300.9
Wells	12.3	54.3	0.8	0.5	2.7	0.9	27.2	--	--	--	--	98.7
REGION 6	157.1	503.4	12.8	70.0	46.7	15.6	288.7	--	--	--	--	1,094.3
Burlcigh	22.8	21.9	22.3	72.1	36.7	12.3	327.5	--	--	--	--	515.6
Emmons	34.3	30.6	0.8	0.8	1.1	0.4	20.2	--	--	--	--	88.2
Grant	28.1	21.4	0.2	0.4	1.3	0.4	12.1	--	--	--	--	63.9
Kidder	26.3	14.4	0.2	0.2	1.3	0.4	12.8	--	--	--	--	55.6
McLean	17.4	59.4	1.6	1.5	3.4	1.1	48.5	30.2	113.4	--	--	276.5
Mercer	16.0	13.5	4.5	1.5	3.3	1.1	51.6	64.5	440.4	--	--	596.4
Morton	46.8	27.1	7.9	49.0	6.9	2.3	103.3	--	--	--	338.8	582.1
Oliver	14.7	10.9	1.1	0.1	0.4	0.1	10.5	33.0	69.5	--	--	140.3
Sheridan	10.6	18.2	0.3	0.2	0.4	0.1	7.8	--	--	--	--	37.6
Sioux	13.1	5.0	0.1	0.2	0.4	0.2	9.5	--	--	--	--	28.5
REGION 7	230.1	222.4	39.0	126.0	55.2	18.4	603.8	127.7	623.3	--	338.8	2,384.7
Adams	13.4	17.4	0.4	0.4	0.9	0.3	11.7	--	--	--	--	44.5
Billings	11.4	3.6	0.3		5.2	1.7	4.1	--	--	137.7	--	164.0
Bowman	10.6	12.8	0.6	1.8	1.5	0.5	14.7	19.0	--	23.4	--	84.9
Dunn	32.5	17.2	0.2	1.5	2.3	0.7	11.8	--	--	34.7	--	100.9
Golden Valley	9.5	15.2	0.2	2.3	0.5	0.2	7.6	--	--	8.7	--	44.2
Hettinger	12.0	38.5	0.6	1.0	0.8	0.3	12.5	--	--	--	--	65.7
Slope	9.9	16.1	0.1		0.2	0.1	3.8	--	--	0.3	--	30.5
Stark	25.5	25.8	4.6	42.6	12.5	4.1	80.3	--	--	12.9	--	208.3
REGION 8	124.8	146.6	7.0	49.6	23.9	7.9	146.5	19.0	--	217.7	--	743.0
STATE TOTAL*	754.9	2,781.9	135.4	788.4	326.8	108.9	3,223.7	146.8	623.3	275.8	110.0	9,275.9

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 58. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 1993

	(1)	(2)	(4)	(7)	(8)	(10)	(12)	(14)	(15)	(16)	(17)	
County/ Region	Ag Lvstk	Ag Crops	Constr	Ag Proc & Misc Mfg	Retail Trade	Bus & Pers Serv	Households	Coal Mining	Coal Conversion	Petr Exp/Ext	Petr Refining	Total
Divide	5.0	56.3	0.2	0.8	1.2	0.4	13.5	--	--	16.7	--	94.1
McKenzie	23.2	45.7	1.5	3.3	4.4	1.5	28.4	--	--	141.9	--	249.9
Williams	9.5	82.9	4.0	22.5	16.3	5.4	97.6	0.1	--	65.6	32.5	336.4
REGION 1	37.7	184.9	5.7	26.6	21.9	7.3	139.5	0.1	--	224.2	32.5	680.4
Bottineau	5.7	97.3	0.9	7.2	3.3	1.1	60.1	--	--	32.7	--	208.3
Burke	4.1	46.2	0.3	1.0	2.2	0.8	22.6	--	--	11.2	--	88.4
McHenry	19.5	51.7	1.3	4.7	1.4	0.5	38.7	--	--	.7	--	118.5
Mountrail	10.0	65.3	0.4	13.2	4.8	1.6	49.6	--	--	12.5	--	157.4
Pierce	10.9	38.7	1.0	5.7	2.8	0.9	39.2	--	--	--	--	99.2
Renville	3.0	63.5	0.3	0.5	1.3	0.4	23.5	--	--	19.2	--	111.7
Ward	13.5	111.0	16.4	83.2	45.6	15.2	418.7	--	--	3.2	--	706.8
REGION 2	66.7	473.7	20.6	115.5	61.4	20.5	652.4	--	--	79.5	--	1,490.3
Benson	10.2	62.5	0.5	8.2	2.8	0.9	43.8	--	--	--	--	128.9
Cavalier	2.6	42.9	2.3	0.7	4.5	1.5	54.2	--	--	--	--	108.7
Eddy	8.0	20.2	0.2	0.1	1.3	0.4	21.6	--	--	--	--	51.8
Ramsey	3.9	46.3	3.6	2.9	15.7	5.2	106.5	--	--	--	--	184.1
Rolette	8.6	24.0	3.2	11.5	6.2	2.1	74.7	--	--	--	--	130.3
Towner	2.6	50.9	0.6	6.3	3.8	1.3	30.8	--	--	--	--	96.3
REGION 3	35.9	246.8	10.4	29.7	34.3	11.4	331.6	--	--	--	--	700.1
Grand Forks	7.5	134.6	12.5	89.8	46.7	15.6	432.1	--	--	--	--	738.8
Nelson	6.5	41.3	0.3	1.2	2.2	0.7	30.6	--	--	--	--	82.8
Pembina	4.8	119.2	2.9	50.0	3.1	1.0	74.4	--	--	--	--	255.4
Walsh	6.0	149.9	1.8	8.1	2.6	0.9	95.5	--	--	--	--	264.8
REGION 4	24.8	445.0	17.5	149.1	54.6	18.2	632.6	--	--	--	--	1,314.8
Cass	11.3	151.1	14.2	122.7	63.8	21.3	378.6	--	--	--	--	763.0
Ransom	13.9	46.1	0.2	4.4	1.6	0.5	18.2	--	--	--	--	84.9
Richland	14.1	108.8	1.0	60.4	3.7	1.2	52.7	--	--	--	--	241.9
Sargent	11.8	40.7	0.2	33.1	1.1	0.4	16.8	--	--	--	--	104.1
Steele	2.4	44.0	0.1	1.0	0.7	0.2	8.5	--	--	--	--	56.9
Traill	2.6	99.7	0.3	10.3	2.1	0.7	28.9	--	--	--	--	144.6
REGION 5	56.1	490.4	16.0	231.9	73.0	24.3	503.7	--	--	--	--	1,395.4

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TABLE 58. CONTINUED

County/ Region	(1) Ag Lvstk	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Elec Generation	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	13.7	85.8	3.7	8.5	11.3	3.8	54.5	--	--	--	--	181.3
Dickey	21.2	52.5	0.8	3.3	3.5	1.1	28.2	--	--	--	--	110.6
Foster	7.0	33.3	0.8	0.7	3.4	1.1	19.6	--	--	--	--	65.9
Griggs	6.8	29.5	0.2	2.7	2.0	0.7	14.9	--	--	--	--	56.8
LaMoure	19.5	62.3	0.3	1.1	4.6	1.5	24.0	--	--	--	--	113.3
Logan	21.0	23.0	0.3	0.3	1.1	0.4	12.2	--	--	--	--	58.3
McIntosh	20.0	19.7	0.3	1.8	2.1	0.7	18.2	--	--	--	--	62.8
Stutsman	28.7	92.3	4.5	52.4	25.7	8.6	99.5	--	--	--	--	311.7
Wells	13.0	70.0	0.8	0.5	3.3	1.1	28.1	--	--	--	--	116.8
REGION 6	150.9	468.4	11.7	71.3	57.0	19.0	299.2	--	--	--	--	1,077.5
Burlcigh	22.2	28.8	20.4	73.5	44.9	15.0	337.9	--	--	--	--	542.7
Emmons	30.2	36.6	0.7	0.8	1.4	0.5	20.9	--	--	--	--	91.1
Grant	27.7	22.3	0.2	0.4	1.6	0.5	12.4	--	--	--	--	65.1
Kidder	25.8	13.2	0.2	0.2	1.5	0.5	13.3	--	--	--	--	54.7
McLean	14.9	88.3	1.4	1.5	4.1	1.4	50.0	32.2	116.3	--	--	310.1
Mercer	16.2	17.2	4.1	1.6	4.0	1.3	53.2	72.4	468.1	--	--	638.1
Morton	44.0	30.5	7.3	49.9	8.5	2.8	106.6	--	--	--	328.9	578.5
Oliver	13.2	15.0	1.0	0.1	0.4	0.1	10.8	32.2	71.3	--	--	144.1
Sheridan	10.1	27.5	0.3	0.2	0.5	0.2	8.1	--	--	--	--	46.9
Sioux	14.0	6.6	0.1	0.2	0.5	0.2	9.8	--	--	--	--	31.4
REGION 7	218.3	286.0	35.7	128.4	67.4	22.5	623.0	136.8	655.7	--	328.9	2,502.7
Adams	11.0	21.4	0.4	0.5	1.1	0.4	12.1	--	--	--	--	46.9
Billings	12.5	6.1	0.3		6.3	2.1	4.2	--	--	113.4	--	144.9
Bowman	9.8	23.2	0.5	1.8	1.9	0.6	15.2	20.2	--	20.2	--	93.4
Dunn	30.6	25.5	0.2	1.5	2.8	0.9	12.1	--	--	27.3	--	100.9
Golden Valley	8.2	17.6	0.2	2.3	0.6	0.2	7.8	--	--	7.9	--	44.8
Hettinger	10.8	46.1	0.6	1.0	0.9	0.3	12.9	--	--	--	--	72.6
Slope	9.4	21.3	0.1		0.2	0.1	4.0	--	--	0.4	--	35.5
Stark	23.8	35.1	4.2	43.4	15.3	5.1	82.8	--	--	17.5	--	227.2
REGION 8	116.1	196.3	6.5	50.5	29.1	9.7	151.1	20.2	--	186.7	--	766.2
STATE TOTAL*	706.5	2,791.5	124.1	803.0	398.7	132.9	3,333.1	157.1	655.7	235.2	106.8	9,444.6

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

Table 59. Sales For Final Demand, By Economic Sector, For North Dakota Counties and Regions, Million Dollars (Current Dollars) , 1994

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	4.3	42.4	0.2	0.8	1.5	0.5	13.3	---	---	13.5	---	76.5
McKenzie	19.1	41.7	1.3	2.9	5.2	1.7	29.3	---	---	121.2	---	222.4
Williams	8.9	66.3	4.1	26.4	19.6	6.6	107.0	0.1	---	58.8	30.3	328.1
REGION 1	32.3	150.4	5.6	30.1	26.3	8.8	149.6	0.1	---	193.5	30.3	627.0
Bottineau	5.1	83.3	0.8	6.6	4.0	1.3	61.9	---	---	30.7	---	193.7
Burke	3.6	36.5	0.2	1.3	2.7	0.9	22.5	---	---	10.2	---	77.9
McHenry	18.6	43.0	1.0	5.0	1.7	0.6	43.0	---	---	0.6	---	113.5
Mountrail	9.0	65.8	0.5	14.3	5.7	1.9	55.0	---	---	9.2	---	161.4
Pierce	9.4	40.9	1.1	7.6	3.4	1.1	44.7	---	---	---	---	108.2
Renville	2.1	54.2	0.5	0.8	1.5	0.5	24.1	---	---	16.3	---	100.0
Ward	11.5	98.7	15.9	95.2	54.7	18.3	462.5	---	---	2.8	---	759.6
REGION 2	59.3	422.4	20.0	130.8	73.7	24.6	713.7	---	---	69.8	---	1,514.3
Benson	8.6	60.7	0.5	6.7	3.4	1.1	50.2	---	---	---	---	131.2
Cavalier	1.8	76.0	2.3	0.8	5.3	1.8	53.0	---	---	---	---	141.0
Eddy	7.5	23.0	0.3	0.2	1.6	0.5	25.7	---	---	---	---	58.8
Ramsey	3.0	54.3	3.4	4.0	18.8	6.3	120.6	---	---	---	---	210.4
Rolette	7.2	27.4	3.1	13.6	7.4	2.5	87.3	---	---	---	---	148.5
Towner	2.0	60.0	0.5	8.4	4.6	1.5	29.5	---	---	---	---	106.5
REGION 3	30.1	301.4	10.1	33.7	41.1	13.7	366.3	---	---	---	---	796.4
Grand Forks	5.7	120.8	12.7	100.0	56.0	18.7	501.1	---	---	---	---	815.0
Nelson	4.7	39.9	0.4	1.5	2.6	0.9	28.7	---	---	---	---	78.7
Pembina	3.6	133.4	2.4	57.4	3.7	1.2	73.7	---	---	---	---	275.4
Walsh	5.0	158.2	1.5	10.0	3.2	1.0	96.0	---	---	---	---	274.9
REGION 4	19.0	452.3	17.0	168.9	65.5	21.8	699.5	---	---	---	---	1,444.0
Cass	10.9	176.6	13.9	143.6	76.6	25.5	432.0	---	---	---	---	879.1
Ransom	13.4	57.3	0.2	4.8	1.9	0.6	18.9	---	---	---	---	97.1
Richland	13.1	162.3	1.0	67.5	4.4	1.5	56.0	---	---	---	---	305.8
Sargent	10.6	56.8	0.2	36.0	1.3	0.5	15.9	---	---	---	---	121.3
Steele	2.2	37.4	0.1	1.0	0.9	0.3	6.7	---	---	---	---	48.6
Traill	2.6	81.2	0.2	9.9	2.5	0.8	27.7	---	---	---	---	124.9
REGION 5	52.8	571.6	15.6	262.8	87.6	29.2	557.2	---	---	---	---	1,576.8

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Table 59. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	12.5	92.9	3.7	9.7	13.6	4.5	58.4	---	---	---	---	195.3
Dickey	18.6	56.4	0.8	5.0	4.1	1.4	30.1	---	---	---	---	116.4
Foster	6.8	37.0	1.3	0.8	4.1	1.4	21.1	---	---	---	---	72.5
Griggs	5.6	31.2	0.2	3.8	2.4	0.8	14.5	---	---	---	---	58.5
LaMoure	16.3	67.7	0.3	1.9	5.5	1.9	23.3	---	---	---	---	116.9
Logan	21.1	18.3	0.2	0.3	1.3	0.4	13.4	---	---	---	---	55.0
McIntosh	17.3	19.0	0.2	2.1	2.5	0.8	18.3	---	---	---	---	60.2
Stutsman	26.7	87.8	3.7	56.5	30.9	10.3	117.3	---	---	---	---	333.2
Wells	9.1	69.2	0.9	0.7	4.0	1.3	32.7	---	---	---	---	117.9
REGION 6	134.0	479.5	11.3	80.8	68.4	22.8	329.1	---	---	---	---	1,125.9
Burleigh	18.6	23.6	19.4	84.2	53.8	18.0	379.5	---	---	---	---	597.1
Emmons	30.0	31.1	0.8	0.6	1.7	0.5	20.7	---	---	---	---	85.4
Grant	25.5	18.7	0.2	0.6	1.9	0.6	12.2	---	---	---	---	59.7
Kidder	22.8	14.3	0.1	0.2	1.8	0.6	13.5	---	---	---	---	53.3
McLean	13.4	76.8	1.2	2.0	5.0	1.7	51.9	33.4	116.4	---	---	301.8
Mercer	12.5	14.7	4.9	1.4	4.8	1.6	57.8	78.5	472.8	---	---	649.0
Morton	39.8	25.2	6.5	55.2	10.2	3.4	115.7	---	---	---	311.4	567.4
Oliver	10.3	11.0	1.3	0.1	0.5	0.2	11.3	27.0	71.3	---	---	133.0
Sheridan	9.6	24.2	0.2	1.2	0.6	0.2	8.8	---	---	---	---	44.8
Sioux	11.6	3.2	0.1	---	0.6	0.2	11.4	---	---	---	---	27.1
REGION 7	194.1	242.8	34.7	145.5	80.9	27.0	682.8	138.9	660.5	---	311.4	2,518.6
Adams	9.0	13.3	0.2	0.7	1.4	0.5	12.6	---	---	---	---	37.7
Billings	9.5	4.0	0.2	---	7.6	2.5	5.2	---	---	101.5	---	130.5
Bowman	9.3	15.0	0.6	1.7	2.2	0.7	17.6	21.7	---	19.8	---	88.6
Dunn	28.3	18.3	0.2	2.5	3.3	1.1	13.8	---	---	21.1	---	88.6
Golden Valley	7.4	12.5	0.2	3.2	0.7	0.2	7.6	---	---	7.3	---	39.1
Hettinger	9.7	38.9	0.5	1.2	1.1	0.4	13.3	---	---	---	---	65.1
Slope	7.9	15.9	0.2	0.1	0.3	0.1	3.5	---	---	0.4	---	28.4
Stark	24.6	26.4	4.2	47.8	18.3	6.1	90.6	---	---	12.8	---	230.8
REGION 8	105.7	144.3	6.3	57.2	34.9	11.6	164.2	21.7	---	162.9	---	708.8
STATE TOTAL*	627.3	2,764.7	120.6	909.8	478.4	159.5	3,662.4	160.7	660.5	208.7	101.0	9,853.6

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 60. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 1995

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	4.1	51.5	0.3	0.8	1.9	0.6	12.7	---	---	13.0	---	84.9
McKenzie	15.9	38.1	1.6	3.1	6.6	2.2	31.1	---	---	123.1	---	221.7
Williams	6.7	64.9	5.0	29.7	24.9	8.3	106.3	0.1	---	59.4	30.9	336.2
REGION 1	26.7	154.5	6.9	33.6	33.4	11.1	150.1	0.1	---	195.5	30.9	642.8
Bottineau	5.6	77.1	1.2	6.9	5.1	1.7	60.9	---	---	37.0	---	195.5
Burke	3.3	45.1	0.2	1.4	3.4	1.2	22.9	---	---	11.6	---	89.1
McHenry	18.0	44.0	1.2	5.1	2.2	0.7	41.8	---	---	0.7	---	113.7
Mountrail	8.8	61.7	0.7	14.5	7.2	2.4	54.6	---	---	8.3	---	158.2
Pierce	8.7	36.1	1.1	10.8	4.3	1.4	44.7	---	---	---	---	107.1
Renville	2.2	55.2	0.3	1.1	1.9	0.6	25.3	---	---	18.9	---	105.5
Ward	11.5	98.0	20.1	106.1	69.5	23.2	460.4	---	---	2.7	---	791.5
REGION 2	58.1	417.2	24.8	145.9	93.6	31.2	710.6	---	---	79.2	---	1,560.6
Benson	9.0	58.4	0.4	7.9	4.3	1.4	49.4	---	---	---	---	130.8
Cavalier	1.9	81.3	2.1	5.4	6.7	2.2	58.6	---	---	---	---	158.2
Eddy	6.5	21.3	0.3	0.4	2.0	0.7	24.5	---	---	---	---	55.7
Ramsey	2.3	57.9	3.0	5.0	23.9	8.0	113.6	---	---	---	---	213.7
Rolette	6.1	24.0	6.2	12.8	9.5	3.2	83.3	---	---	---	---	145.1
Towner	2.0	54.7	0.6	6.0	5.8	1.9	32.1	---	---	---	---	103.1
REGION 3	27.8	297.6	12.6	37.5	52.2	17.4	361.5	---	---	---	---	806.6
Grand Forks	5.8	135.9	15.4	105.6	71.2	23.7	480.3	---	---	---	---	837.9
Nelson	4.7	40.5	0.4	1.1	3.3	1.1	27.7	---	---	---	---	78.8
Pembina	3.3	156.2	3.1	70.5	4.7	1.6	79.2	---	---	---	---	318.6
Walsh	4.0	169.8	2.2	11.2	4.0	1.3	103.2	---	---	---	---	295.7
REGION 4	17.8	502.4	21.1	188.4	83.2	27.7	690.4	---	---	---	---	1,531.7
Cass	9.4	190.5	13.6	163.7	97.2	32.4	414.5	---	---	---	---	921.3
Ransom	13.6	51.2	0.2	5.1	2.4	0.8	19.9	---	---	---	---	93.2
Richland	12.2	156.0	0.9	69.7	5.6	1.9	62.2	---	---	---	---	308.5
Sargent	9.8	58.6	4.2	43.3	1.7	0.6	18.7	---	---	---	---	136.9
Steele	2.0	43.7	0.1	1.2	1.1	0.4	7.3	---	---	---	---	55.8
Traill	1.7	92.8	0.3	9.9	3.2	1.0	27.3	---	---	---	---	136.2
REGION 5	48.7	592.8	19.3	292.9	111.2	37.1	549.9	---	---	---	---	1,651.9

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Table 60. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	11.2	99.3	5.0	10.5	17.2	5.7	60.0	---	---	---	---	208.9
Dickey	15.0	55.2	0.9	4.8	5.3	1.8	30.7	---	---	---	---	113.7
Foster	5.3	34.1	1.1	7.9	5.2	1.7	20.4	---	---	---	---	75.7
Griggs	4.8	30.8	0.2	4.0	3.1	1.0	14.8	---	---	---	---	58.7
LaMoure	15.3	70.0	0.4	1.3	7.0	2.4	25.9	---	---	---	---	122.3
Logan	19.5	19.3	0.2	0.4	1.7	0.6	12.1	---	---	---	---	53.8
McIntosh	16.5	18.6	0.2	2.4	3.1	1.0	17.4	---	---	---	---	59.2
Stutsman	22.1	93.9	5.0	57.5	39.2	13.1	110.7	---	---	---	---	341.5
Wells	6.9	62.8	1.0	1.3	5.1	1.7	33.0	---	---	---	---	111.8
REGION 6	116.6	484.0	14.0	90.1	86.9	29.0	325.0	---	---	---	---	1,145.6
Burleigh	16.3	25.8	23.7	95.5	68.4	22.8	377.7	---	---	---	---	630.2
Emmons	26.6	35.5	1.0	0.9	2.1	0.7	20.5	---	---	---	---	87.3
Grant	22.6	20.5	0.2	0.9	2.4	0.8	11.2	---	---	---	---	58.6
Kidder	19.6	13.9	0.2	0.3	2.3	0.8	12.6	---	---	---	---	49.7
McLean	11.9	79.2	1.3	2.0	6.3	2.1	53.9	36.7	120.3	---	---	313.7
Mercer	11.4	16.5	7.2	1.3	6.1	2.0	56.3	83.7	455.5	---	---	640.0
Morton	37.5	29.9	7.8	59.7	12.9	4.3	115.7	---	---	---	319.4	587.2
Oliver	9.1	12.1	1.3	0.2	0.7	0.2	10.7	24.8	73.7	---	---	132.8
Sheridan	8.7	24.9	0.3	1.4	0.7	0.2	9.8	---	---	---	---	46.0
Sioux	9.6	4.7	0.1	---	0.8	0.3	11.4	---	---	---	---	26.9
REGION 7	173.3	263.0	43.1	162.2	102.7	34.2	679.8	145.2	649.5	---	319.4	2,572.4
Adams	8.4	18.7	0.3	0.8	1.7	0.6	11.8	---	---	---	---	42.3
Billings	8.5	4.8	0.2	---	9.6	3.2	4.1	---	---	107.5	---	137.9
Bowman	8.6	16.3	0.7	1.8	2.9	0.9	16.7	20.6	---	33.4	---	101.9
Dunn	25.2	23.8	0.3	4.0	4.2	1.4	13.4	---	---	21.0	---	93.3
Golden Valley	7.2	13.3	0.3	2.7	0.9	0.3	8.2	---	---	8.3	---	41.2
Hettinger	9.0	41.6	0.7	1.2	1.4	0.5	14.7	---	---	---	---	69.1
Slope	7.4	17.3	0.1	0.3	.04	0.1	3.8	---	---	0.6	---	30.0
Stark	22.4	37.0	5.2	53.0	23.3	7.8	91.5	---	---	52.2	--	292.4
REGION 8	96.7	172.8	7.8	63.8	44.4	14.8	164.2	20.6	---	223.0	---	808.1
STATE TOTAL*	565.7	2,884.3	149.6	1,014.4	607.6	202.5	3,631.5	165.9	649.5	299.4	103.5	10,273.9

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 61. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 1996

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	4.8	45.3	0.2	0.9	2.5	0.8	14.9	---	---	14.4	---	83.8
McKenzie	15.4	40.9	1.1	3.0	8.7	2.9	27.0	---	---	134.2	---	233.2
Williams	7.3	63.2	3.6	32.5	32.6	10.9	112.2	0.1	---	67.6	37.0	367.0
REGION 1	27.5	149.4	4.9	36.4	43.8	14.6	154.1	0.1	---	216.2	37.0	684.0
Bottineau	4.8	81.0	0.8	8.2	6.6	2.2	56.5	---	---	46.9	---	207.0
Burke	2.7	41.1	0.2	1.9	4.5	1.5	21.2	---	---	12.6	---	85.7
McHenry	16.1	48.9	0.7	5.6	2.9	0.9	38.9	---	---	0.8	---	114.8
Mountrail	7.6	63.9	0.4	13.3	9.5	3.2	50.0	---	---	9.7	---	157.6
Pierce	8.5	34.1	0.5	13.4	5.6	1.9	38.1	---	---	---	---	102.1
Renville	2.2	56.8	0.3	1.1	2.5	0.8	21.7	---	---	22.1	---	107.5
Ward	12.1	96.1	14.8	114.8	91.0	30.4	492.0	---	---	3.1	---	854.3
REGION 2	54.0	421.9	17.7	158.3	122.6	40.9	718.4	---	---	95.2	---	1,629.0
Benson	7.2	60.6	0.4	10.6	5.6	1.9	44.3	---	---	---	---	130.6
Cavalier	1.5	102.1	2.2	0.9	8.9	2.9	50.3	---	---	---	---	168.8
Eddy	5.4	22.0	0.4	0.8	2.6	0.9	22.4	---	---	---	---	54.5
Ramsey	2.2	64.1	3.1	8.0	31.4	10.5	127.7	---	---	---	---	247.0
Rolette	5.6	26.3	2.4	15.2	12.4	4.1	90.8	---	---	---	---	156.8
Towner	1.9	50.4	0.4	5.2	7.6	2.5	26.4	---	---	---	---	94.4
REGION 3	23.8	325.5	8.9	40.7	68.5	22.8	361.9	---	---	---	---	852.1
Grand Forks	6.0	149.5	11.2	109.7	93.3	31.1	500.8	---	---	---	---	901.6
Nelson	4.6	50.4	0.2	0.8	4.3	1.4	23.4	---	---	---	---	85.1
Pembina	4.1	160.5	2.7	77.8	6.1	2.0	75.6	---	---	---	---	328.8
Walsh	3.6	160.2	0.9	16.1	5.3	1.8	91.3	---	---	---	---	279.2
REGION 4	18.3	520.6	15.0	204.4	109.0	36.3	691.1	---	---	---	---	1,594.7
Cass	10.1	239.8	12.0	188.1	127.4	42.5	426.6	---	---	---	---	1,046.5
Ransom	14.8	69.7	0.2	4.8	3.1	1.0	17.8	---	---	---	---	111.4
Richland	12.1	191.8	1.0	67.8	7.4	2.5	56.1	---	---	---	---	338.7
Sargent	9.7	72.9	0.2	44.2	2.2	0.7	15.5	---	---	---	---	145.4
Steele	1.6	53.0	0.1	1.2	1.4	0.5	6.7	---	---	---	---	64.5
Traill	1.3	117.2	0.2	11.8	4.2	1.4	27.8	---	---	---	---	163.9
REGION 5	49.6	744.4	13.7	317.9	145.7	48.6	550.5	---	---	---	---	1,870.4

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Table 61. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	9.5	113.2	3.8	12.2	22.6	7.5	59.9	---	---	---	---	228.7
Dickey	14.9	74.5	0.6	5.6	6.9	2.3	29.0	---	---	---	---	133.8
Foster	4.3	42.7	0.7	9.6	6.8	2.3	18.8	---	---	---	---	85.2
Griggs	3.7	38.0	0.1	4.3	4.0	1.3	13.6	---	---	---	---	65.0
LaMoure	15.4	87.7	0.2	1.5	9.2	3.1	24.9	---	---	---	---	142.0
Logan	17.0	25.2	0.2	0.3	2.2	0.7	11.8	---	---	---	---	57.4
McIntosh	14.0	27.9	0.2	2.3	4.1	1.4	16.0	---	---	---	---	65.9
Stutsman	21.7	108.0	3.4	60.6	51.3	17.1	122.5	---	---	---	---	384.6
Wells	6.7	77.2	0.8	1.3	6.7	2.2	28.8	---	---	---	---	123.7
REGION 6	107.2	594.4	10.0	97.7	113.8	37.9	325.3	---	---	---	---	1,286.3
Burleigh	14.8	27.4	15.7	111.0	89.5	29.8	403.8	---	---	---	---	692.0
Emmons	26.5	41.7	0.6	0.9	2.8	0.9	16.4	---	---	---	---	89.8
Grant	20.8	22.4	0.1	1.0	3.1	1.0	9.3	---	---	---	---	57.7
Kidder	16.5	23.4	0.1	0.5	3.0	1.0	9.8	---	---	---	---	54.3
McLean	11.0	82.7	1.2	1.8	8.3	2.8	52.2	36.0	129.9	---	---	325.9
Mercer	10.3	16.0	6.0	0.7	8.0	2.7	56.7	85.7	489.0	---	---	675.1
Morton	35.3	35.3	5.6	59.6	16.9	5.7	119.2	---	---	---	376.1	653.7
Oliver	9.5	13.7	0.8	0.3	0.9	0.3	8.8	29.7	79.6	---	---	143.6
Sheridan	8.5	27.4	0.4	0.2	1.0	0.3	8.2	---	---	---	---	46.0
Sioux	9.6	7.0	0.1	---	1.0	0.3	10.8	---	---	---	---	28.8
REGION 7	162.8	297.0	30.6	176.0	134.5	44.8	695.2	151.4	698.5	---	376.1	2,766.9
Adams	7.8	22.8	0.1	1.1	2.3	0.8	12.3	---	---	---	---	47.2
Billings	8.5	5.2	0.1	---	12.6	4.2	3.1	---	---	125.2	---	158.9
Bowman	8.6	18.3	0.2	3.3	3.8	1.2	16.2	2.3	---	115.8	---	169.7
Dunn	23.8	20.6	0.1	6.7	5.5	1.8	11.7	---	---	24.3	---	94.5
Golden Valley	7.6	14.3	0.1	2.5	1.1	0.4	7.0	---	---	9.2	---	42.2
Hettinger	9.7	50.1	0.3	2.2	1.8	0.6	14.1	---	---	---	---	78.8
Slope	7.3	18.1	0.1	0.3	0.5	0.2	1.9	---	---	0.5	---	28.9
Stark	22.1	41.4	4.5	53.1	30.5	10.2	102.9	---	---	75.0	---	339.7
REGION 8	95.4	190.8	5.5	69.2	58.1	19.4	169.2	2.3	---	350.0	---	959.9
STATE TOTAL*	538.6	3,244.0	106.3	1,100.6	796.0	265.3	3,665.7	153.8	698.5	416.3	122.1	11,107.2

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 62. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 1997

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	5.0	44.4	0.3	1.8	3.3	1.1	15.6	---	---	13.2	---	84.7
McKenzie	18.7	32.4	1.4	2.9	11.5	3.8	28.1	---	---	115.4	---	214.2
Williams	9.1	63.0	5.4	35.5	43.4	14.5	120.2	0.1	---	61.6	35.2	388.0
REGION 1	32.8	139.8	7.1	40.2	58.2	19.4	163.9	0.1	---	190.2	35.2	686.9
Bottineau	5.8	64.3	1.3	9.3	8.8	2.9	67.9	---	---	46.8	---	207.1
Burke	3.1	33.4	0.4	0.3	6.0	2.0	24.5	---	---	12.1	---	81.8
McHenry	18.0	53.7	1.1	15.1	3.8	1.3	42.6	---	---	0.7	---	136.3
Mountrail	8.9	58.1	0.7	12.8	12.6	4.2	58.5	---	---	9.0	---	164.8
Pierce	8.9	37.8	0.6	18.1	7.4	2.5	41.4	---	---	---	---	116.7
Renville	2.2	48.5	0.5	1.3	3.3	1.1	28.6	---	---	19.7	---	105.2
Ward	14.2	88.2	21.2	117.5	121.1	40.4	540.3	---	---	2.4	---	945.3
REGION 2	61.1	384.0	25.8	174.4	163.0	54.4	803.8	---	---	90.7	---	1,757.2
Benson	8.4	56.5	0.8	9.1	7.5	2.5	53.3	---	---	---	---	138.1
Cavalier	1.7	82.5	2.8	1.4	11.8	3.9	60.7	---	---	---	---	164.8
Eddy	6.3	21.7	0.6	1.0	3.4	1.2	24.8	---	---	---	---	59.0
Ramsey	2.0	53.6	4.6	9.1	41.7	13.9	142.6	---	---	---	---	267.5
Rolette	5.7	25.5	3.4	16.8	16.5	5.5	99.1	---	---	---	---	172.5
Towner	2.2	52.3	0.8	7.5	10.2	3.4	31.7	---	---	---	---	108.1
REGION 3	26.3	292.1	13.0	44.9	91.1	30.4	412.2	---	---	---	---	910.0
Grand Forks	4.8	152.8	17.0	111.6	124.1	41.3	560.4	---	---	---	---	1,012.0
Nelson	4.6	47.9	0.8	0.9	5.7	1.9	30.9	---	---	---	---	92.7
Pembina	3.9	150.1	2.9	87.9	8.2	2.7	87.1	---	---	---	---	342.8
Walsh	3.8	147.9	1.2	24.8	7.0	2.4	107.2	---	---	---	---	294.3
REGION 4	17.1	498.7	21.9	225.2	145.0	48.3	785.6	---	---	---	---	1,741.8
Cass	9.6	223.1	16.2	206.7	169.4	56.5	474.1	---	---	---	---	1,155.6
Ransom	14.5	65.6	0.4	5.1	4.1	1.4	22.4	---	---	---	---	113.5
Richland	14.0	212.6	2.8	77.5	9.8	3.3	68.3	---	---	---	---	388.3
Sargent	11.3	73.2	0.2	47.9	3.0	1.0	20.4	---	---	---	---	157.0
Steele	1.2	51.1	0.1	1.6	1.9	0.6	9.0	---	---	---	---	65.5
Traill	1.4	110.8	0.3	11.5	5.5	1.8	32.5	---	---	---	---	163.8
REGION 5	52.0	736.4	20.0	350.3	193.7	64.6	626.7	---	---	---	---	2,043.7

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Table 62. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	10.6	100.8	4.8	14.2	30.0	10.0	66.9	---	---	---	---	237.3
Dickey	15.6	70.2	1.0	7.6	9.1	3.0	35.1	---	---	---	---	141.6
Foster	6.1	40.2	1.2	10.4	9.1	3.0	22.5	---	---	---	---	92.5
Griggs	4.0	36.1	0.2	4.8	5.4	1.8	16.7	---	---	---	---	69.0
LaMoure	16.4	78.1	0.4	2.3	12.3	4.1	31.9	---	---	---	---	145.5
Logan	16.9	17.1	0.3	0.5	2.9	1.0	13.0	---	---	---	---	51.7
McIntosh	16.9	24.2	0.3	2.9	5.4	1.8	18.4	---	---	---	---	69.9
Stutsman	23.3	85.6	5.3	63.9	68.3	22.7	130.6	---	---	---	---	399.7
Wells	7.9	67.6	1.1	1.1	8.9	3.0	36.2	---	---	---	---	125.8
REGION 6	117.7	519.9	14.6	107.7	151.4	50.4	371.3	---	---	---	---	1,333.0
Burleigh	19.9	21.8	24.7	123.9	119.1	39.7	457.4	---	---	---	---	806.5
Emmons	27.0	38.7	1.0	0.9	3.7	1.2	19.1	---	---	---	---	91.6
Grant	24.1	21.8	0.3	1.2	4.1	1.4	11.3	---	---	---	---	64.2
Kidder	21.3	27.8	0.1	0.6	4.0	1.3	12.8	---	---	---	---	67.9
McLean	13.7	83.2	3.0	2.0	11.0	3.7	62.2	35.9	129.1	---	---	343.8
Mercer	10.8	17.8	8.3	2.3	10.6	3.5	64.7	87.1	486.2	---	---	691.3
Morton	39.5	25.6	5.6	62.4	22.5	7.5	127.9	---	---	---	363.2	654.2
Oliver	11.0	12.3	1.1	0.4	1.2	0.4	9.9	28.5	79.1	---	---	143.9
Sheridan	9.1	26.4	0.5	0.2	1.3	0.4	9.6	---	---	---	---	47.5
Sioux	11.4	5.1	0.1	---	1.4	0.5	11.2	---	---	---	---	29.7
REGION 7	187.8	280.5	44.7	193.9	178.9	59.6	786.1	151.5	694.4	---	363.2	2,940.6
Adams	8.9	22.8	0.3	1.1	3.1	1.0	14.1	---	---	---	---	51.3
Billings	8.1	4.6	0.2	---	16.8	5.6	2.8	---	---	115.7	---	153.8
Bowman	9.6	17.3	0.7	2.9	5.0	1.7	18.0	---	---	139.0	---	194.2
Dunn	25.2	16.3	0.3	5.0	7.3	2.4	12.0	---	---	23.9	---	92.4
Golden Valley	9.1	14.7	0.1	1.3	1.5	0.5	7.9	---	---	8.4	---	43.5
Hettinger	11.3	50.2	0.8	2.5	2.4	0.8	18.4	---	---	0.2	---	86.6
Slope	8.2	15.5	0.1	0.3	0.6	0.2	2.6	---	---	5.8	---	33.3
Stark	22.5	30.8	5.6	63.2	40.6	13.6	114.2	---	---	128.3	--	418.8
REGION 8	102.9	172.2	8.1	76.3	77.3	25.8	190.0	---	---	421.3	---	1,073.9
STATE TOTAL*	597.7	3,023.6	155.2	1,212.9	1,058.6	352.9	4,139.6	151.6	694.4	483.2	117.8	11,987.5

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 63. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 1998

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	5.4	37.2	0.2	2.3	4.4	1.5	11.0	---	---	8.5	---	70.5
McKenzie	15.2	36.7	1.5	4.0	15.6	5.2	25.1	---	---	68.4	---	171.7
Williams	7.1	55.6	6.0	37.2	58.6	22.0	112.6	0.1	---	40.7	30.9	370.8
REGION 1	27.7	129.5	7.7	43.5	78.6	28.7	148.7	0.1	---	117.6	30.9	613.0
Bottineau	4.3	62.1	1.4	9.5	11.9	7.7	57.3	---	---	27.8	---	182.0
Burke	3.0	29.9	0.4	1.0	8.0	2.7	18.3	---	---	10.6	---	73.9
McHenry	20.2	49.5	1.5	16.9	5.2	1.7	40.7	---	---	0.4	---	136.1
Mountrail	7.9	52.9	0.7	18.7	17.1	7.4	45.4	---	---	5.8	---	155.9
Pierce	8.3	34.8	0.8	18.2	10.0	7.4	38.5	---	---	---	---	118.0
Renville	1.9	44.8	0.7	1.3	4.5	1.5	21.8	---	---	10.8	---	87.3
Ward	13.7	85.9	22.4	123.3	163.4	98.5	512.2	---	---	1.5	---	1,020.9
REGION 2	59.3	359.9	27.9	188.9	220.1	126.9	734.2	---	---	56.9	---	1,774.1
Benson	8.9	50.6	0.8	9.7	10.1	3.4	46.0	---	---	---	---	129.5
Cavalier	1.8	81.5	4.0	1.4	15.9	6.9	53.0	---	---	---	---	164.5
Eddy	5.0	17.8	0.6	1.6	4.6	1.5	21.8	---	---	---	---	52.9
Ramsey	1.5	55.2	5.4	10.1	56.3	19.6	130.3	---	---	---	---	278.4
Rolette	5.5	19.9	2.6	17.3	22.3	14.3	99.7	---	---	---	---	181.6
Towner	1.5	46.1	0.7	8.5	13.7	4.6	26.4	---	---	---	---	101.5
REGION 3	24.2	271.1	14.1	48.6	122.9	50.3	377.2	---	---	---	---	908.4
Grand Forks	4.9	163.8	18.8	125.2	167.5	63.8	526.3	---	---	---	---	1,070.3
Nelson	2.9	49.5	0.7	1.1	7.7	2.6	28.4	---	---	---	---	92.9
Pembina	3.8	178.9	3.0	92.9	11.1	3.7	73.2	---	---	---	---	366.6
Walsh	3.4	165.4	1.2	24.7	9.5	3.8	90.2	---	---	---	---	298.2
REGION 4	15.0	557.6	23.7	243.9	195.8	73.9	718.1	---	---	---	---	1,828.0
Cass	8.4	204.7	18.8	238.6	228.7	209.9	445.5	---	---	---	---	1,354.6
Ransom	15.0	52.3	0.4	6.1	5.6	1.9	18.5	---	---	---	---	99.8
Richland	11.5	168.2	1.8	85.5	13.2	4.4	58.3	---	---	---	---	342.9
Sargent	12.2	57.0	0.2	53.1	4.0	1.3	16.3	---	---	---	---	144.1
Steele	1.7	57.5	0.1	2.0	2.6	0.9	7.4	---	---	---	---	72.2
Traill	1.3	122.8	0.4	12.1	7.4	2.5	26.8	---	---	---	---	173.3
REGION 5	50.1	662.5	21.7	397.4	261.5	220.9	572.8	---	---	---	---	2,186.9

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Table 63. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	8.4	105.4	5.0	16.5	40.5	16.1	63.5	---	---	---	---	255.4
Dickey	13.9	68.2	0.9	8.8	12.4	7.1	31.3	---	---	---	---	142.6
Foster	4.3	39.9	1.3	11.2	12.3	4.1	20.5	---	---	---	---	93.6
Griggs	3.5	40.0	0.2	5.0	7.2	3.7	14.7	---	---	---	---	74.3
LaMoure	14.9	76.7	0.4	2.8	16.6	5.5	25.6	---	---	---	---	142.5
Logan	15.3	21.1	0.4	0.4	3.9	1.3	10.3	---	---	---	---	52.7
McIntosh	14.8	26.5	0.3	2.9	7.3	3.8	15.7	---	---	---	---	71.3
Stutsman	23.1	103.3	5.6	68.5	92.2	36.1	127.9	---	---	---	---	456.7
Wells	6.9	59.2	1.7	0.6	12.0	5.6	31.6	---	---	---	---	117.6
REGION 6	105.1	540.3	15.8	116.7	204.4	83.3	341.1	---	---	---	---	1,406.7
Burleigh	13.2	26.2	29.4	140.3	160.7	84.7	429.3	---	---	---	---	883.8
Emmons	29.3	44.3	1.1	0.7	5.0	7.0	15.7	---	---	---	---	103.1
Grant	22.2	24.4	0.3	1.3	5.6	1.9	9.2	---	---	---	---	64.9
Kidder	19.2	32.1	0.1	0.6	5.4	1.8	10.4	---	---	---	---	69.6
McLean	12.5	72.8	2.4	2.0	14.9	6.7	48.5	34.8	144.1	---	---	338.7
Mercer	8.8	15.0	5.5	2.0	14.3	6.1	55.7	88.3	507.6	---	---	703.3
Morton	40.8	30.7	7.0	62.5	30.4	29.0	122.8	---	---	---	321.8	645.0
Oliver	13.5	11.7	1.8	0.4	1.6	0.5	8.9	26.6	88.2	---	---	153.2
Sheridan	8.0	26.0	0.6	0.2	1.8	0.6	7.6	---	---	---	---	44.8
Sioux	8.2	5.3	0.1	--	1.8	0.6	10.4	---	---	---	---	26.4
REGION 7	175.7	288.5	48.3	210.0	241.5	138.9	718.5	149.7	739.9	---	321.8	3,032.8
Adams	9.2	19.4	0.3	1.4	4.1	1.4	12.3	---	---	---	---	48.1
Billings	7.3	3.1	0.2	--	22.6	7.5	2.1	---	---	72.4	---	115.2
Bowman	11.1	16.7	0.7	1.7	6.7	2.2	17.7	---	---	80.2	---	137.0
Dunn	24.1	17.0	0.3	6.4	9.9	3.3	11.1	---	---	16.7	---	88.8
Golden Valley	6.5	11.3	0.1	0.3	2.0	0.7	6.6	---	---	8.1	---	35.6
Hettinger	9.4	45.8	0.7	2.5	3.3	1.1	13.5	---	---	0.1	---	76.4
Slope	7.1	17.0	0.1	0.3	0.9	0.3	1.5	---	---	6.7	---	33.9
Stark	22.9	28.7	6.3	70.0	54.8	29.8	109.7	---	---	85.1	--	407.3
REGION 8	97.6	159.0	8.7	82.6	104.3	46.3	174.5	---	---	269.3	---	942.3
STATE TOTAL*	554.7	2,968.4	167.9	1,313.6	1,429.1	769.2	3,785.1	149.8	739.9	303.5	104.3	12,285.5

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 64. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 1999

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	6.0	37.8	0.4	1.9	6.1	2.0	14.7	---	---	10.7	---	79.6
McKenzie	20.9	45.9	1.9	5.5	21.4	7.8	28.3	---	---	86.9	---	218.6
Williams	10.3	70.5	6.8	37.7	80.6	36.2	113.4	0.1	---	55.0	37.5	448.1
REGION 1	37.2	154.2	9.1	45.1	108.1	46.0	156.4	0.1	---	152.6	37.5	746.3
Bottineau	6.3	20.0	1.6	10.9	16.4	9.5	56.9	---	---	34.3	---	155.9
Burke	4.4	29.0	0.3	1.2	11.1	3.7	19.0	---	---	13.8	---	82.5
McHenry	25.8	40.1	1.2	17.1	7.1	2.4	39.3	---	---	0.5	---	133.5
Mountrail	8.7	46.7	1.0	19.9	23.4	9.5	51.6	---	---	8.2	---	169.0
Pierce	10.6	27.4	1.1	22.2	13.8	9.0	35.7	---	---	---	---	119.8
Renville	2.4	28.0	0.6	1.8	6.1	4.4	22.5	---	---	13.6	---	79.4
Ward	14.5	63.9	27.2	122.7	224.7	142.5	514.8	---	---	1.8	---	1,012.1
REGION 2	72.7	255.1	33.0	195.8	302.6	181.0	739.8	---	---	72.2	---	1,852.2
Benson	8.3	46.4	0.8	9.4	13.9	4.6	45.7	---	---	---	---	129.1
Cavalier	1.5	94.2	3.6	1.4	21.8	9.0	54.5	---	---	---	---	186.0
Eddy	5.0	22.4	0.6	2.0	6.4	2.1	23.8	---	---	---	---	62.3
Ramsey	1.8	44.5	6.8	10.6	77.4	31.3	125.5	---	---	---	---	297.9
Rolette	8.0	8.9	4.0	17.3	30.6	17.4	95.4	---	---	---	---	181.6
Towner	2.0	33.1	0.9	9.7	18.9	6.3	29.9	---	---	---	---	100.8
REGION 3	26.6	249.5	16.7	50.4	169.0	70.7	374.8	---	---	---	---	957.7
Grand Forks	7.8	141.5	22.0	127.1	230.4	85.4	510.6	---	---	---	---	1,124.8
Nelson	3.5	40.2	0.6	1.1	10.6	3.5	26.6	---	---	---	---	86.1
Pembina	4.1	235.3	4.2	102.8	15.2	5.1	82.1	---	---	---	---	448.8
Walsh	4.3	202.5	1.2	21.9	13.0	5.0	94.8	---	---	---	---	342.7
REGION 4	19.7	619.5	28.0	252.9	269.2	99.0	714.1	---	---	---	---	2,002.4
Cass	9.0	257.9	22.6	247.3	314.5	251.6	447.7	---	---	---	---	1,550.6
Ransom	15.9	65.4	0.3	6.4	7.7	2.6	17.2	---	---	---	---	115.5
Richland	11.7	255.3	1.9	78.8	18.2	6.1	55.2	---	---	---	---	427.2
Sargent	14.4	84.8	0.3	47.9	5.5	1.8	15.0	---	---	---	---	169.7
Steele	1.9	51.2	0.1	1.8	3.5	1.2	7.2	---	---	---	---	66.9
Traill	1.5	130.4	0.4	11.1	10.2	3.4	27.3	---	---	---	---	184.3
REGION 5	54.4	845.0	25.6	393.3	359.6	266.7	569.6	---	---	---	---	2,514.2

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Table 64. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	8.0	96.3	5.7	17.0	55.7	21.3	61.0	---	---	---	---	265.0
Dickey	14.1	63.6	1.2	9.0	17.0	8.8	29.5	---	---	---	---	143.2
Foster	6.4	37.6	1.4	10.2	16.9	5.6	22.3	---	---	---	---	100.4
Griggs	5.1	30.3	0.3	4.5	10.0	4.7	16.6	---	---	---	---	71.5
LaMoure	16.1	72.7	0.5	3.0	22.8	7.6	25.5	---	---	---	---	148.2
Logan	17.0	20.8	0.4	0.3	5.4	2.7	11.6	---	---	---	---	58.2
McIntosh	16.4	25.5	0.7	3.0	10.0	4.7	18.2	---	---	---	---	78.5
Stutsman	24.2	75.9	6.8	73.2	126.8	47.9	125.2	---	---	---	---	480.0
Wells	8.8	63.8	1.7	0.7	16.4	7.2	28.5	---	---	---	---	127.1
REGION 6	116.1	486.5	18.7	120.9	281.0	110.5	338.4	---	---	---	---	1,472.1
Burleigh	17.2	25.1	35.7	143.9	221.0	105.3	421.4	---	---	---	---	969.6
Emmons	29.3	46.8	1.0	0.8	6.9	7.6	20.0	---	---	---	---	112.4
Grant	23.2	24.9	0.4	1.4	7.7	2.6	10.3	---	---	---	---	70.5
Kidder	21.0	43.1	0.2	0.5	7.5	2.5	13.6	---	---	---	---	88.4
McLean	15.5	65.8	2.4	2.4	20.4	8.6	51.7	35.3	145.6	---	---	347.7
Mercer	8.8	14.9	6.1	2.0	19.7	7.9	53.0	89.9	500.7	---	---	703.0
Morton	51.8	29.9	8.4	65.8	41.8	33.1	126.7	---	---	---	383.7	741.2
Oliver	12.2	11.7	2.2	0.5	2.2	0.7	9.9	30.2	89.2	---	---	158.8
Sheridan	10.9	27.4	0.7	0.4	2.4	0.8	8.5	---	---	---	---	51.1
Sioux	8.0	5.6	0.1	---	2.5	0.8	10.8	---	---	---	---	27.8
REGION 7	197.9	295.2	57.2	217.7	332.1	169.9	725.9	155.4	735.5	---	383.7	3,270.5
Adams	7.6	18.1	0.3	1.3	5.6	1.9	11.6	---	---	---	---	46.4
Billings	9.7	3.5	0.2	---	31.1	10.4	3.4	---	---	89.2	---	147.5
Bowman	12.9	17.7	0.8	1.7	9.3	3.1	17.3	0.3	---	81.8	---	144.9
Dunn	27.0	18.3	0.5	5.7	13.6	4.5	11.6	---	---	19.7	---	100.9
Golden Valley	8.2	10.1	0.1	0.6	2.8	0.9	6.9	---	---	17.2	---	46.8
Hettinger	10.0	46.7	0.8	2.3	4.5	1.5	14.1	---	---	0.2	---	80.1
Slope	8.7	17.5	0.1	0.2	1.2	0.4	2.8	---	---	5.0	---	35.9
Stark	24.6	29.3	7.5	73.9	75.3	36.9	109.4	---	---	127.3	--	484.2
REGION 8	108.7	161.2	10.3	85.7	143.4	59.6	177.1	0.3	---	340.4	---	1,086.7
STATE TOTAL*	633.3	3,066.2	198.6	1,361.8	1,965.0	1,003.4	3,796.1	155.8	735.5	384.1	124.5	13,424.3

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 65. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 2000

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	6.8	36.2	0.4	1.8	6.6	2.8	16.1	---	---	18.4	---	89.1
McKenzie	22.6	41.5	1.5	12.8	23.1	7.7	35.5	---	---	149.5	---	294.2
Williams	11.5	58.4	7.7	33.3	87.0	39.7	137.7	0.1	---	98.0	58.1	531.5
REGION 1	40.9	136.1	9.6	47.9	116.7	50.2	189.3	0.1	---	265.9	58.1	914.8
Bottineau	5.8	64.1	1.4	11.7	17.7	9.8	51.8	---	---	58.6	---	220.9
Burke	3.4	32.4	0.4	1.2	11.9	5.7	20.0	---	---	20.4	---	95.4
McHenry	25.3	47.5	1.5	16.9	7.7	6.8	38.1	---	---	1.0	---	144.8
Mountrail	11.2	45.2	1.1	19.4	25.3	8.4	54.4	---	---	10.2	---	175.2
Pierce	8.9	28.7	0.9	24.5	14.9	5.0	36.7	---	---	---	---	119.6
Renville	2.2	40.3	0.3	7.6	6.6	4.6	19.2	---	---	21.3	---	102.1
Ward	16.5	81.9	29.1	126.9	242.7	144.9	580.4	---	---	2.7	---	1,225.1
REGION 2	73.3	340.1	34.7	208.2	326.8	185.2	800.6	---	---	114.2	---	2,083.1
Benson	8.7	45.5	0.6	10.4	15.0	5.0	45.5	---	---	---	---	130.7
Cavalier	1.6	92.6	4.5	1.6	23.6	9.7	63.8	---	---	---	---	197.4
Eddy	4.6	14.9	1.7	1.9	6.9	2.3	24.5	---	---	---	---	56.8
Ramsey	2.8	38.4	5.6	12.0	83.6	34.0	132.4	---	---	---	---	308.8
Rolette	7.6	19.8	4.3	18.5	33.0	19.0	102.9	---	---	---	---	205.1
Towner	1.6	43.6	0.9	9.2	20.4	6.8	26.6	---	---	---	---	109.1
REGION 3	26.9	254.8	17.6	53.6	182.5	76.8	395.7	---	---	---	---	1,007.9
Grand Forks	9.4	162.8	23.7	136.9	248.9	92.3	541.7	---	---	---	---	1,215.7
Nelson	5.4	31.8	0.5	1.0	11.4	3.8	26.7	---	---	---	---	80.6
Pembina	5.9	222.9	4.1	100.3	16.4	5.5	85.1	---	---	---	---	440.2
Walsh	4.8	190.7	1.2	30.6	14.1	5.5	99.8	---	---	---	---	346.7
REGION 4	25.5	608.2	29.5	268.8	290.8	107.1	753.3	---	---	---	---	2,083.2
Cass	10.0	230.2	23.6	263.4	339.7	279.3	473.5	---	---	---	---	1,619.7
Ransom	19.2	64.5	0.5	7.1	8.3	2.7	18.3	---	---	---	---	120.6
Richland	13.1	219.2	1.8	82.7	19.7	6.6	58.9	---	---	---	---	402.0
Sargent	15.0	78.6	0.3	51.3	5.9	2.0	17.4	---	---	---	---	170.5
Steele	2.3	61.0	0.1	1.8	3.8	1.3	6.3	---	---	---	---	76.6
Traill	1.3	143.4	0.7	11.8	11.0	3.7	26.9	---	---	---	---	198.8
REGION 5	60.9	796.9	27.0	418.1	388.4	295.6	601.3	---	---	---	---	2,588.2

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Table 65. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	8.4	115.0	6.4	15.4	60.1	23.9	63.9	---	---	---	---	293.1
Dickey	15.4	81.0	1.2	11.3	18.4	9.5	30.5	---	---	---	---	167.3
Foster	5.4	39.5	1.3	11.2	18.2	6.1	23.3	---	---	---	---	105.0
Griggs	5.0	33.2	0.4	4.2	10.8	5.1	16.2	---	---	---	---	74.9
LaMoure	15.2	94.4	0.5	3.4	24.6	8.2	23.8	---	---	---	---	170.1
Logan	16.2	26.6	0.5	0.2	5.9	3.0	12.4	---	---	---	---	64.8
McIntosh	16.4	34.4	0.5	3.1	10.9	5.1	19.7	---	---	---	---	90.1
Stutsman	23.1	105.1	7.0	79.1	136.9	55.3	135.5	---	---	---	---	542.0
Wells	6.4	46.1	1.8	0.6	17.7	7.8	30.4	---	---	---	---	110.8
REGION 6	111.5	575.3	19.6	128.5	303.5	124.0	355.7	---	---	---	---	1,618.1
Burleigh	18.1	29.3	38.0	152.4	238.7	114.9	466.5	---	---	---	---	1,057.9
Emmons	26.5	54.2	1.2	1.3	7.4	8.5	20.2	---	---	---	---	119.3
Grant	21.8	29.9	0.3	1.6	8.3	2.7	10.5	---	---	---	---	75.1
Kidder	22.5	42.8	0.3	0.6	8.1	2.7	12.9	---	---	---	---	89.9
McLean	14.6	52.5	4.2	2.4	22.1	9.3	51.7	37.8	167.1	---	---	361.7
Mercer	10.0	16.0	5.1	1.9	21.3	8.6	56.5	88.7	637.7	---	---	845.8
Morton	43.2	46.3	8.9	70.4	45.2	36.6	137.4	---	---	---	577.1	965.1
Oliver	15.2	12.4	1.1	0.5	2.3	0.8	10.2	28.3	102.4	---	---	173.2
Sheridan	8.0	20.9	0.7	0.4	2.6	0.9	8.1	---	---	---	---	41.6
Sioux	9.1	7.3	0.4	---	2.7	0.9	12.2	---	---	---	---	32.6
REGION 7	189.0	311.6	60.2	231.5	358.7	185.9	786.2	154.8	907.2	---	577.1	3,762.2
Adams	10.9	24.6	0.3	1.3	6.1	2.0	12.5	---	---	---	---	57.7
Billings	9.4	3.9	0.2	0.1	33.6	11.2	3.8	---	---	139.6	---	201.8
Bowman	12.5	17.6	0.6	2.4	10.0	3.4	18.0	0.3	---	114.6	---	179.4
Dunn	28.9	21.6	0.3	5.4	14.7	4.9	12.5	---	---	32.1	---	120.4
Golden Valley	7.9	9.4	0.2	0.6	3.0	1.0	7.2	---	---	31.9	---	61.2
Hettinger	9.7	56.5	0.7	2.6	4.8	1.6	14.8	---	---	0.1	---	90.8
Slope	8.9	23.9	0.1	---	1.3	0.4	2.7	---	---	6.0	---	43.3
Stark	23.2	39.7	8.5	78.6	81.4	39.7	120.2	---	---	179.2	--	570.5
REGION 8	111.4	197.2	10.9	91.0	154.9	64.2	191.7	0.3	---	503.5	---	1,325.1
STATE TOTAL*	639.4	3,220.2	209.1	1,447.6	2,122.3	1,089.0	4,073.8	155.2	907.2	576.7	187.7	14,628.2

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 66. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 2001

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	6.4	37.4	0.4	1.7	6.9	2.7	17.6	---	---	16.6	---	89.7
McKenzie	23.3	43.0	1.3	11.1	24.2	9.3	38.0	---	---	114.2	---	264.4
Williams	11.4	63.5	7.8	36.2	91.1	60.5	145.9	0.1	---	85.3	52.8	554.6
REGION 1	41.1	143.9	9.5	49.0	122.2	72.5	201.5	0.1	---	216.1	52.8	908.7
Bottineau	7.2	61.6	1.3	14.9	18.5	10.6	71.8	---	---	52.9	---	238.8
Burke	4.4	26.5	0.4	1.2	12.5	4.1	24.5	---	---	15.2	---	88.8
McHenry	29.0	51.8	1.7	17.6	8.0	2.7	43.6	---	---	0.6	---	155.0
Mountrail	12.3	48.8	0.8	20.1	26.5	11.2	60.4	---	---	7.4	---	187.5
Pierce	11.6	29.2	0.9	26.3	15.6	10.1	42.2	---	---	---	---	135.9
Renville	2.0	37.6	0.3	6.3	6.9	17.3	27.3	---	---	15.6	---	113.3
Ward	20.4	84.2	28.9	126.6	254.0	190.1	618.8	---	---	1.7	---	1,324.7
REGION 2	86.9	339.7	34.3	213.0	342.0	246.1	888.6	---	---	93.4	---	2,244.0
Benson	10.6	36.8	0.7	11.7	15.7	5.3	53.0	---	---	---	---	133.8
Cavalier	2.0	63.8	4.2	1.4	24.7	10.1	70.6	---	---	---	---	176.8
Eddy	5.3	13.7	0.9	1.8	7.2	2.4	25.9	---	---	---	---	57.2
Ramsey	3.4	36.7	6.7	10.9	87.5	37.2	143.6	---	---	---	---	326.0
Rolette	8.6	18.5	3.9	20.1	34.6	24.0	116.5	---	---	---	---	226.2
Towner	2.0	32.7	1.0	8.9	21.3	7.1	35.1	---	---	---	---	108.1
REGION 3	31.9	202.2	17.4	54.8	191.0	86.1	444.7	---	---	---	---	1,028.1
Grand Forks	12.1	150.8	23.3	146.2	260.4	98.9	615.6	---	---	---	---	1,307.3
Nelson	6.5	31.1	0.4	1.0	12.0	4.0	29.1	---	---	---	---	84.1
Pembina	6.4	195.5	4.2	93.6	17.2	5.7	92.2	---	---	---	---	414.8
Walsh	5.0	197.9	1.3	34.2	14.7	7.0	111.6	---	---	---	---	371.7
REGION 4	30.0	575.3	29.2	275.0	304.3	115.6	848.5	---	---	---	---	2,177.9
Cass	10.0	226.6	23.4	272.2	355.4	358.0	537.7	---	---	---	---	1,783.3
Ransom	17.8	60.9	0.4	8.3	8.7	2.9	20.8	---	---	---	---	119.8
Richland	14.9	205.4	1.7	83.1	20.6	6.9	61.9	---	---	---	---	394.5
Sargent	16.0	81.0	0.4	50.1	6.2	2.1	19.4	---	---	---	---	175.2
Steele	2.7	56.3	0.2	2.4	4.0	1.3	7.5	---	---	---	---	74.4
Traill	1.7	111.3	0.6	11.6	11.5	3.8	29.3	---	---	---	---	169.8
REGION 5	63.1	741.5	26.7	427.7	406.4	375.0	676.6	---	---	---	---	2,717.0

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Table 66. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	11.3	116.9	6.0	16.9	63.0	24.9	72.7	---	---	---	---	311.7
Dickey	15.2	76.5	1.3	13.4	19.2	9.9	36.7	---	---	---	---	172.2
Foster	7.0	35.4	1.5	10.6	19.0	6.3	25.6	---	---	---	---	105.4
Griggs	5.5	39.1	0.7	4.7	11.3	5.5	18.1	---	---	---	---	84.9
LaMoure	20.5	96.9	0.4	3.8	25.7	8.6	30.3	---	---	---	---	186.2
Logan	21.3	27.1	0.5	0.2	6.1	3.4	15.9	---	---	---	---	74.5
McIntosh	18.5	33.2	0.4	3.1	11.4	5.3	23.1	---	---	---	---	95.0
Stutsman	27.2	102.4	7.1	78.1	143.3	57.7	144.0	---	---	---	---	559.8
Wells	7.8	45.0	1.5	0.7	18.6	12.2	31.0	---	---	---	---	116.8
REGION 6	134.3	572.5	19.4	131.5	317.6	133.8	397.4	---	---	---	---	1,706.5
Burleigh	18.3	32.1	37.8	157.3	249.8	178.3	510.2	---	---	---	---	1,183.8
Emmons	31.9	60.9	1.5	1.1	7.8	9.4	24.3	---	---	---	---	136.9
Grant	26.8	29.2	0.3	2.0	8.7	2.9	13.8	---	---	---	---	83.7
Kidder	24.3	45.7	0.3	0.5	8.5	2.8	15.4	---	---	---	---	97.5
McLean	18.5	69.8	2.5	2.4	23.1	10.0	62.0	38.4	176.2	---	---	402.9
Mercer	11.6	17.9	6.7	1.8	22.2	11.1	54.8	89.2	629.8	---	---	845.1
Morton	54.4	38.5	8.4	70.8	47.3	49.9	149.8	---	---	---	529.1	948.2
Oliver	14.2	15.1	1.1	0.5	2.4	0.8	11.4	28.5	108.0	---	---	182.0
Sheridan	8.8	23.3	0.6	0.4	2.7	0.9	8.5	---	---	---	---	45.2
Sioux	10.9	7.8	0.4	---	2.8	0.9	14.2	---	---	---	---	37.0
REGION 7	219.7	340.3	59.6	236.8	375.3	267.0	864.4	156.1	914.0	---	529.1	3,962.3
Adams	11.7	24.6	0.2	1.3	6.4	2.1	14.3	---	---	---	---	60.6
Billings	9.8	4.0	0.2	0.1	35.2	11.7	3.9	---	---	114.7	---	179.6
Bowman	13.5	21.2	1.2	2.4	10.4	3.5	18.9	0.3	---	91.0	---	162.4
Dunn	33.9	27.3	0.4	5.2	15.4	5.1	15.4	---	---	27.0	---	129.7
Golden Valley	6.9	10.4	0.2	0.6	3.1	1.0	8.4	---	---	25.0	---	55.6
Hettinger	10.0	56.8	0.7	3.3	5.1	1.7	18.2	---	---	0.1	---	95.9
Slope	8.5	25.4	0.1	---	1.3	0.5	4.6	---	---	3.8	---	44.2
Stark	25.4	46.6	7.8	80.2	85.2	47.1	123.9	---	---	119.1	--	535.3
REGION 8	119.7	216.3	10.8	93.1	162.1	72.7	207.6	0.3	---	380.7	---	1,263.3
STATE TOTAL*	726.7	3,131.7	206.9	1,480.9	2,220.9	1,368.8	4,529.3	156.5	914.0	445.2	171.9	15,352.8

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 67. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS), 2002

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	7.1	36.3	0.3	1.7	7.1	2.9	17.7	---	---	16.0	---	89.1
McKenzie	25.5	43.6	1.5	9.1	25.1	9.5	37.2	---	---	119.3	---	270.8
Williams	12.1	68.2	9.9	39.2	94.2	65.8	154.6	0.1	---	91.1	48.0	583.2
REGION 1	44.7	148.1	11.7	50.0	126.4	78.2	209.5	0.1	---	226.4	48.0	943.1
Bottineau	7.1	67.7	2.0	16.2	19.2	11.5	70.6	---	---	69.3	---	263.6
Burke	5.6	34.6	0.5	3.1	12.9	4.3	22.8	---	---	15.5	---	99.3
McHenry	30.6	45.1	2.3	18.0	8.3	2.8	47.7	---	---	0.8	---	155.6
Mountrail	14.8	47.0	1.3	20.6	27.4	11.8	60.4	---	---	6.5	---	189.8
Pierce	10.2	30.5	1.1	26.9	16.1	11.0	40.4	---	---	---	---	136.2
Renville	2.2	40.1	0.4	6.4	7.2	19.6	25.5	---	---	16.5	---	117.9
Ward	18.1	88.2	34.4	126.2	262.7	208.6	662.0	---	---	1.7	---	1,401.9
REGION 2	88.6	353.2	42.0	217.4	353.8	269.6	929.4	---	---	110.3	---	2,364.3
Benson	9.7	44.3	2.2	5.4	16.3	5.4	59.3	---	---	---	---	142.6
Cavalier	2.3	82.1	3.5	10.5	25.5	10.5	61.0	---	---	---	---	195.4
Eddy	6.0	18.3	1.1	1.8	7.4	2.5	26.5	---	---	---	---	63.6
Ramsey	3.4	56.2	8.3	11.6	90.6	38.9	150.7	---	---	---	---	359.7
Rolette	8.5	23.2	5.3	19.2	35.8	25.3	131.5	---	---	---	---	248.8
Towner	2.8	46.7	0.9	7.4	22.0	7.4	30.9	---	---	---	---	118.1
REGION 3	32.7	270.8	21.3	55.9	197.6	90.0	459.9	---	---	---	---	1,128.2
Grand Forks	10.6	140.7	26.5	149.2	269.4	103.2	648.3	---	---	---	---	1,347.9
Nelson	6.0	39.9	0.5	2.5	12.4	4.1	28.6	---	---	---	---	94.0
Pembina	4.7	172.2	7.3	82.8	17.8	5.9	88.1	---	---	---	---	378.8
Walsh	5.0	162.1	1.4	46.3	15.2	7.4	112.6	---	---	---	---	350.0
REGION 4	26.3	514.9	35.7	280.8	314.8	120.6	877.6	---	---	---	---	2,170.7
Cass	10.5	218.4	28.4	279.2	367.7	376.7	565.8	---	---	---	---	1,846.7
Ransom	16.2	58.0	0.6	8.7	9.0	3.0	20.7	---	---	---	---	116.2
Richland	14.0	213.2	2.6	82.0	21.3	7.1	61.6	---	---	---	---	401.8
Sargent	14.6	71.9	0.4	50.3	6.4	2.1	18.8	---	---	---	---	164.5
Steele	2.6	55.2	0.2	2.1	4.1	1.4	6.6	---	---	---	---	72.2
Traill	2.3	114.5	0.5	14.4	12.0	4.0	26.5	---	---	---	---	174.2
REGION 5	60.2	731.2	32.7	436.7	420.5	394.3	700.0	---	---	---	---	2,775.6

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Table 67. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	9.6	111.5	6.1	16.2	65.1	25.8	73.2	---	---	---	---	307.5
Dickey	15.0	67.8	1.9	11.8	19.9	10.3	36.3	---	---	---	---	163.0
Foster	5.8	32.1	2.1	14.2	19.7	6.6	24.4	---	---	---	---	104.9
Griggs	6.2	34.8	0.9	4.4	11.7	5.8	17.9	---	---	---	---	81.7
LaMoure	16.5	74.5	0.7	3.6	26.6	8.9	30.7	---	---	---	---	161.5
Logan	18.7	11.7	0.6	0.1	6.4	3.6	15.6	---	---	---	---	56.7
McIntosh	16.4	18.3	0.6	3.0	11.8	5.6	22.9	---	---	---	---	78.6
Stutsman	24.6	96.4	8.6	79.4	148.2	60.0	157.6	---	---	---	---	574.8
Wells	8.1	56.6	2.3	1.6	19.2	12.8	32.7	---	---	---	---	133.3
REGION 6	120.9	503.7	23.8	134.3	328.6	139.4	411.3	---	---	---	---	1,662.0
Burleigh	21.2	19.0	43.8	163.7	258.4	186.8	539.2	---	---	---	---	1,232.1
Emmons	27.5	22.2	1.9	0.8	8.1	9.9	22.9	---	---	---	---	93.3
Grant	28.0	7.1	0.4	2.1	9.0	3.0	12.6	---	---	---	---	62.2
Kidder	26.1	26.7	0.4	0.4	8.8	2.9	14.7	---	---	---	---	80.0
McLean	18.1	62.8	4.1	1.8	23.9	10.4	58.1	40.6	188.2	---	---	408.0
Mercer	14.9	13.6	11.5	1.3	23.0	11.6	63.8	90.4	630.1	---	---	860.2
Morton	54.5	17.7	8.0	70.5	48.9	52.4	149.3	---	---	---	482.3	883.6
Oliver	14.5	10.5	1.4	0.9	2.5	0.8	11.2	29.2	115.2	---	---	186.2
Sheridan	7.8	23.3	0.8	0.3	2.8	0.9	8.1	---	---	---	---	44.0
Sioux	11.1	1.0	0.6	---	2.9	1.0	15.1	---	---	---	---	31.7
REGION 7	223.7	203.9	72.9	241.8	388.3	279.7	895.0	160.2	933.5	---	482.3	3,881.3
Adams	12.6	5.7	0.4	1.5	6.6	2.2	13.2	---	---	---	---	42.2
Billings	12.7	2.2	---	---	36.4	12.1	4.6	---	---	1145.1	---	183.1
Bowman	14.2	6.8	1.1	2.4	10.8	3.6	19.4	0.4	---	114.5	---	173.2
Dunn	33.4	20.1	0.5	5.2	15.9	5.3	15.5	---	---	23.9	---	119.8
Golden Valley	7.0	7.6	0.2	0.8	3.2	1.1	8.3	---	---	16.6	---	44.8
Hettinger	10.6	25.2	0.9	3.4	5.3	1.7	16.1	---	---	0.1	---	63.3
Slope	10.4	7.0	0.1	---	1.4	0.5	4.0	---	---	4.9	---	28.3
Stark	25.7	24.9	10.0	81.8	88.1	49.3	133.9	---	---	116.0	--	529.7
REGION 8	126.6	99.5	13.2	95.1	167.7	75.8	215.0	0.4	---	391.1	---	1,184.4
STATE TOTAL*	723.7	2,825.3	253.3	1,512.0	2,297.7	1,447.6	4,697.7	160.7	933.5	482.6	156.7	15,490.8

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 68. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 2003

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	9.6	35.4	0.3	1.4	7.5	3.0	17.9	---	---	16.8	---	91.9
McKenzie	27.4	41.0	1.4	11.8	26.3	10.0	43.0	---	---	132.1	---	293.0
Williams	14.7	68.1	8.8	40.3	99.0	62.2	166.8	0.1	---	100.1	59.2	619.3
REGION 1	51.7	144.5	10.5	53.5	132.8	75.2	227.7	0.1	---	249.0	59.2	1,004.2
Bottineau	8.6	80.1	1.8	40.3	20.1	12.8	85.1	---	---	76.0	---	324.8
Burke	5.6	33.1	0.5	5.7	13.6	4.5	23.8	---	---	16.4	---	103.2
McHenry	40.6	56.2	1.5	26.3	8.7	2.9	54.9	---	---	0.8	---	191.9
Mountrail	16.6	50.6	1.0	18.4	28.8	12.1	68.4	---	---	6.0	---	201.9
Pierce	11.7	42.7	1.0	22.6	17.0	11.8	41.9	---	---	---	---	148.7
Renville	2.9	54.4	0.4	5.9	7.5	21.4	27.9	---	---	18.6	---	139.0
Ward	19.4	94.6	31.7	113.2	276.2	230.1	703.3	---	---	2.0	---	1,470.5
REGION 2	105.4	411.7	37.9	232.4	371.9	295.6	1,005.3	---	---	119.8	---	2,580.0
Benson	13.6	72.9	1.7	5.5	17.1	5.9	69.8	---	---	---	---	186.5
Cavalier	2.6	106.5	3.6	16.3	26.8	11.7	62.8	---	---	---	---	230.3
Eddy	8.6	28.4	0.9	1.5	7.8	2.6	32.9	---	---	---	---	82.7
Ramsey	3.1	66.4	7.4	10.5	95.2	43.0	157.8	---	---	---	---	383.4
Rolette	10.5	27.8	4.8	18.4	37.6	21.0	134.8	---	---	---	---	254.9
Towner	2.4	64.0	0.8	7.6	23.2	7.7	38.5	---	---	---	---	144.2
REGION 3	40.8	366.0	19.2	59.8	207.7	91.9	496.6	---	---	---	---	1,282.0
Grand Forks	9.8	182.0	25.3	139.1	283.2	126.1	678.5	---	---	---	---	1,444.0
Nelson	7.2	54.1	0.4	4.8	13.0	4.3	35.3	---	---	---	---	119.1
Pembina	3.6	199.4	4.7	87.7	18.7	6.3	100.2	---	---	---	---	420.6
Walsh	5.3	168.8	1.8	68.6	16.0	8.7	135.0	---	---	---	---	404.2
REGION 4	25.9	604.3	32.2	300.2	330.9	145.4	949.0	---	---	---	---	2,387.9
Cass	9.1	253.7	26.2	300.4	386.4	460.2	593.5	---	---	---	---	2,029.5
Ransom	18.0	79.4	0.4	10.2	9.4	3.1	24.1	---	---	---	---	144.6
Richland	12.8	233.6	1.9	90.8	22.4	7.5	73.4	---	---	---	---	442.4
Sargent	16.5	72.0	0.4	46.9	6.7	2.2	20.7	---	---	---	---	165.4
Steele	2.9	81.2	0.1	3.1	4.4	1.5	9.4	---	---	---	---	102.6
Traill	1.8	142.6	0.4	15.4	12.6	4.2	36.1	---	---	---	---	213.1
REGION 5	61.1	862.5	29.4	466.8	441.9	478.7	757.2	---	---	---	---	3,097.6

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Table 68. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	11.1	144.5	5.8	32.1	68.5	28.2	82.6	---	---	---	---	372.8
Dickey	24.5	76.0	1.9	13.2	20.9	15.8	44.7	---	---	---	---	197.0
Foster	8.3	59.9	1.8	14.9	20.7	6.9	26.4	---	---	---	---	138.9
Griggs	7.3	50.8	0.8	4.4	12.2	9.4	20.5	---	---	---	---	105.4
LaMoure	19.7	101.4	0.5	3.3	28.0	9.3	35.2	---	---	---	---	197.4
Logan	24.4	23.7	0.5	1.2	6.7	4.2	14.9	---	---	---	---	75.6
McIntosh	21.8	28.0	0.5	3.6	12.4	5.2	21.8	---	---	---	---	93.3
Stutsman	29.6	130.9	7.8	68.9	155.7	66.0	158.8	---	---	---	---	617.7
Wells	10.9	87.8	1.9	1.9	20.2	15.2	38.0	---	---	---	---	175.9
REGION 6	157.6	703.0	21.5	143.5	345.3	160.2	442.9	---	---	---	---	1,974.0
Burleigh	25.2	28.5	42.7	160.4	271.6	222.1	587.3	---	---	---	---	1,337.8
Emmons	37.0	45.5	1.5	1.0	8.5	9.1	21.3	---	---	---	---	123.9
Grant	35.7	15.2	0.3	3.4	9.4	3.1	13.3	---	---	---	---	80.4
Kidder	32.7	39.5	0.4	1.7	9.2	3.1	16.6	---	---	---	---	103.2
McLean	19.4	88.6	3.6	2.1	25.1	11.2	63.3	42.2	192.4	---	---	447.9
Mercer	16.5	14.6	7.4	2.2	24.2	12.6	67.7	93.2	665.5	---	---	903.9
Morton	62.5	21.1	7.4	85.0	51.4	54.8	163.5	---	---	---	593.1	1,038.8
Oliver	18.7	11.7	1.2	2.0	2.7	0.9	12.1	30.1	117.8	---	---	197.2
Sheridan	11.3	30.3	0.7	0.6	2.9	1.0	8.5	---	---	---	---	55.3
Sioux	15.3	4.0	0.5	--	3.1	1.0	16.2	---	---	---	---	40.1
REGION 7	274.3	299.0	65.7	258.4	408.1	318.9	969.8	165.5	975.7	---	593.1	4,328.5
Adams	15.0	18.2	0.3	3.2	6.9	2.3	13.7	---	---	---	---	59.6
Billings	15.0	3.9	--	--	38.3	12.8	4.6	---	---	127.2	---	201.8
Bowman	19.7	16.2	1.0	3.5	11.4	3.8	20.9	0.5	---	150.9	---	227.9
Dunn	39.0	21.0	0.5	5.8	16.7	5.6	18.1	---	---	26.6	---	133.3
Golden Valley	11.6	11.1	0.2	2.6	3.4	1.1	9.3	---	---	16.9	---	56.2
Hettinger	10.8	47.5	0.7	3.6	5.5	1.8	13.8	---	---	--	---	83.7
Slope	12.6	19.5	0.1	--	1.5	0.5	1.2	---	---	5.1	---	40.5
Stark	29.7	30.9	9.1	83.0	92.6	49.5	150.7	---	---	117.0	--	562.5
REGION 8	153.4	168.3	11.9	101.7	176.3	77.4	232.3	0.5	---	443.7	---	1,365.5
STATE TOTAL*	870.2	3,559.3	228.3	1,616.3	2,414.9	1,643.3	5,080.8	166.1	975.7	536.3	192.8	17,284.0

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 69. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 2004

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	10.2	37.2	0.3	1.4	7.8	3.5	21.0	---	---	24.6	---	106.0
McKenzie	30.8	42.2	1.7	10.8	27.5	10.6	49.5	---	---	184.8	---	357.9
Williams	15.3	75.7	8.7	46.5	103.2	64.5	192.6	0.1	---	125.9	76.9	709.4
REGION 1	56.3	155.1	10.7	58.7	138.5	78.6	263.1	0.1	---	335.3	76.9	1,173.3
Bottineau	7.4	65.9	2.4	25.0	21.0	14.1	93.3	---	---	90.7	---	319.8
Burke	5.9	26.3	0.6	5.1	14.2	4.7	26.7	---	---	22.8	---	106.3
McHenry	39.5	67.4	1.3	30.0	9.1	3.0	58.7	---	---	0.9	---	209.9
Mountrail	18.3	67.6	2.8	21.7	30.0	12.9	73.0	---	---	8.0	---	234.3
Pierce	13.3	46.3	1.0	26.7	17.7	14.6	46.7	---	---	---	---	166.3
Renville	3.2	49.2	0.4	7.2	7.9	24.5	37.0	---	---	23.1	---	152.5
Ward	21.1	129.2	30.3	139.3	288.0	268.8	745.9	---	---	2.3	---	1,624.9
REGION 2	108.7	451.9	38.8	255.0	387.9	342.6	1,081.3	---	---	147.8	---	2,814.0
Benson	13.4	65.6	1.5	6.3	17.8	6.1	74.5	---	---	---	---	185.2
Cavalier	3.4	122.7	3.3	14.9	28.0	12.2	80.1	---	---	---	---	264.6
Eddy	8.8	22.9	0.7	1.7	8.1	2.7	35.0	---	---	---	---	79.9
Ramsey	3.7	55.0	7.9	13.9	99.3	37.2	155.7	---	---	---	---	372.7
Rolette	10.9	30.2	5.5	21.0	39.2	22.0	136.7	---	---	---	---	265.5
Towner	7.1	65.2	0.7	7.8	24.2	8.1	44.2	---	---	---	---	157.3
REGION 3	47.3	361.6	19.6	65.6	216.6	88.3	526.2	---	---	---	---	1,325.2
Grand Forks	12.2	152.4	26.7	163.4	295.3	137.5	737.6	---	---	---	---	1,525.1
Nelson	8.7	45.5	0.6	5.4	13.6	4.5	39.4	---	---	---	---	117.7
Pembina	4.1	189.5	3.9	99.0	19.5	6.5	101.0	---	---	---	---	423.5
Walsh	6.7	182.1	1.7	61.5	16.7	9.0	128.1	---	---	---	---	405.8
REGION 4	31.7	569.5	32.9	329.3	345.1	157.5	1,006.1	---	---	---	---	2,472.1
Cass	11.0	237.7	27.2	332.5	403.0	503.8	642.0	---	---	---	---	2,157.2
Ransom	21.8	77.1	0.3	10.7	9.8	3.3	24.6	---	---	---	---	147.6
Richland	18.3	232.8	1.7	100.3	23.4	7.8	70.0	---	---	---	---	454.3
Sargent	16.6	94.0	0.4	48.2	7.0	2.3	20.2	---	---	---	---	188.7
Steele	3.3	55.7	0.2	3.2	4.6	1.5	10.2	---	---	---	---	78.7
Traill	2.4	122.8	0.3	17.2	13.1	4.4	35.7	---	---	---	---	195.9
REGION 5	73.4	820.1	30.1	512.1	460.9	523.1	802.7	---	---	---	---	3,222.4

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Table 69. Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	11.9	129.9	6.0	34.9	71.4	29.5	88.6	---	---	---	---	372.2
Dickey	24.4	91.4	1.7	19.7	21.8	11.5	44.3	---	---	---	---	214.8
Foster	7.5	44.0	1.7	15.7	21.6	7.2	30.0	---	---	---	---	127.7
Griggs	7.8	38.9	0.8	5.3	12.8	14.6	22.8	---	---	---	---	103.0
LaMoure	22.6	111.9	0.5	3.7	29.2	9.7	36.9	---	---	---	---	214.5
Logan	23.5	31.8	0.6	0.9	7.0	4.3	18.2	---	---	---	---	86.3
McIntosh	27.2	40.7	0.6	4.0	12.9	6.9	25.1	---	---	---	---	117.4
Stutsman	32.4	124.6	8.5	71.7	162.4	69.6	162.3	---	---	---	---	631.5
Wells	10.9	84.8	1.6	1.5	21.1	15.8	40.3	---	---	---	---	176.0
REGION 6	168.2	698.0	22.0	157.4	360.2	169.1	468.5	---	---	---	---	2,043.4
Burleigh	30.6	39.1	44.4	175.0	283.2	221.3	636.4	---	---	---	---	1,430.0
Emmons	37.3	55.1	1.3	1.7	8.9	9.4	27.1	---	---	---	---	140.8
Grant	32.6	15.1	0.3	2.2	9.8	3.3	16.5	---	---	---	---	79.8
Kidder	32.1	52.4	0.4	1.2	9.6	3.2	17.7	---	---	---	---	116.6
McLean	25.3	117.8	2.0	2.0	26.2	11.5	71.7	45.0	197.4	---	---	498.9
Mercer	20.1	18.1	8.5	2.3	25.2	12.1	71.7	102.8	639.1	---	---	899.9
Morton	64.5	29.3	8.2	96.8	53.6	56.0	177.2	---	---	---	758.6	1,244.2
Oliver	20.1	15.6	1.1	1.7	2.8	0.9	13.6	34.2	120.9	---	---	210.9
Sheridan	11.4	43.8	0.6	0.6	3.1	1.0	11.1	---	---	---	---	71.6
Sioux	15.5	2.6	0.5	---	3.2	1.1	18.1	---	---	---	---	41.0
REGION 7	289.5	388.9	67.3	283.5	425.6	319.8	1,061.1	182.0	957.4	---	758.6	4,733.7
Adams	15.0	17.7	0.3	4.1	7.2	2.4	15.9	---	---	---	---	62.6
Billings	15.9	2.5	---	---	39.9	13.3	5.1	---	---	167.6	---	244.3
Bowman	22.0	16.0	0.9	3.1	11.9	4.0	24.6	1.0	---	286.9	---	370.4
Dunn	44.2	18.7	0.5	6.2	17.4	5.8	20.8	---	---	30.6	---	144.2
Golden Valley	10.7	6.7	0.1	2.9	3.5	1.2	10.2	---	---	23.2	---	58.5
Hettinger	9.7	55.8	0.5	3.8	5.8	1.9	18.6	---	---	---	---	96.1
Slope	12.8	20.3	0.1	---	1.6	0.5	4.7	---	---	11.3	---	51.3
Stark	32.9	36.8	9.7	91.4	96.6	51.8	156.7	---	---	119.0	--	594.9
REGION 8	163.2	174.5	12.1	111.5	183.9	80.9	256.6	1.0	---	638.6	---	1,622.3
STATE TOTAL*	938.3	3,619.6	233.5	1,773.1	2,518.7	1,759.9	5,465.6	183.1	957.4	756.0	246.8	18,452.0

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 70 SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 2005

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	10.1	49.2	0.4	1.9	8.4	3.7	24.9	---	---	32.1	---	130.7
McKenzie	30.3	46.2	2.1	6.7	29.5	12.0	59.2	---	---	267.5	---	453.5
Williams	14.9	72.1	10.4	54.1	110.7	68.6	239.9	0.1	---	159.7	107.6	838.1
REGION 1	55.3	167.5	12.9	62.7	148.6	84.3	324.0	0.1	---	459.3	107.6	1,422.3
Bottineau	8.4	83.1	2.7	38.9	22.5	10.9	95.5	---	---	111.5	---	373.5
Burke	6.4	54.7	0.9	2.9	15.2	5.1	30.4	---	---	31.9	---	147.5
McHenry	39.8	66.5	1.6	28.3	9.7	3.3	64.7	---	---	1.1	---	215.0
Mountrail	22.2	73.7	5.4	30.3	32.2	13.7	81.4	---	---	11.0	---	269.9
Pierce	13.4	47.4	2.3	25.4	19.0	8.0	45.3	---	---	---	---	160.8
Renville	2.5	74.3	0.3	6.8	8.5	24.5	36.0	---	---	32.3	---	185.2
Ward	20.9	129.2	33.4	140.0	309.1	240.4	804.3	---	---	3.0	---	1,680.3
REGION 2	113.6	528.9	46.6	272.6	416.2	305.9	1,157.6	---	---	190.8	---	3,032.2
Benson	11.9	64.3	1.9	5.9	19.1	6.6	76.1	---	---	---	---	185.8
Cavalier	4.1	104.4	4.4	19.6	30.0	11.9	70.2	---	---	---	---	244.6
Eddy	10.9	33.0	0.7	1.7	8.8	2.9	37.2	---	---	---	---	95.2
Ramsey	4.0	68.5	8.9	14.4	106.5	39.9	170.8	---	---	---	---	413.0
Rolette	10.8	28.8	6.6	21.7	42.1	27.6	153.6	---	---	---	---	291.2
Towner	9.3	64.1	1.1	6.8	25.9	8.7	42.0	---	---	---	---	157.9
REGION 3	51.0	363.1	23.6	70.1	232.4	97.6	549.9	---	---	---	---	1,387.7
Grand Forks	15.1	149.8	32.5	194.2	316.9	153.2	789.5	---	---	---	---	1,651.2
Nelson	8.3	48.6	0.5	6.9	14.5	4.8	36.4	---	---	---	---	120.0
Pembina	4.8	146.9	4.2	80.1	21.0	7.0	91.0	---	---	---	---	355.0
Walsh	7.2	168.3	2.4	70.8	17.9	10.1	134.8	---	---	---	---	411.5
REGION 4	35.4	513.6	39.6	352.0	370.3	175.1	1,051.7	---	---	---	---	2,537.7
Cass	12.3	259.5	32.5	331.7	432.5	561.9	670.1	---	---	---	---	2,300.5
Ransom	23.6	71.1	0.5	10.1	10.5	3.5	26.6	---	---	---	---	145.9
Richland	18.0	207.6	2.2	92.7	25.1	8.4	73.2	---	---	---	---	427.2
Sargent	16.0	87.4	0.3	92.1	7.5	2.5	24.8	---	---	---	---	230.6
Steele	3.5	52.4	0.3	3.8	4.9	1.6	8.9	---	---	---	---	75.4
Traill	2.6	128.8	0.4	17.0	14.1	4.7	35.7	---	---	---	---	203.3
REGION 5	76.0	806.8	36.2	547.4	494.6	582.6	839.3	---	---	---	---	3,382.9

- -continued - -

Table 70 Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	11.2	150.0	8.3	32.9	76.6	26.8	89.2	---	---	---	---	395.0
Dickey	23.8	83.6	1.5	19.7	23.4	9.8	52.0	---	---	---	---	213.8
Foster	7.9	57.3	1.7	16.2	23.2	7.7	27.5	---	---	---	---	141.5
Griggs	7.9	44.0	0.8	5.7	13.7	16.8	20.6	---	---	---	---	109.5
LaMoure	23.5	118.9	0.8	3.7	31.3	10.4	43.2	---	---	---	---	231.8
Logan	27.7	34.7	0.8	0.6	7.5	2.5	19.0	---	---	---	---	92.8
McIntosh	30.3	43.0	0.6	4.2	13.8	7.2	24.7	---	---	---	---	123.8
Stutsman	33.4	152.6	10.0	83.8	174.4	73.1	173.7	---	---	---	---	701.0
Wells	10.3	94.0	1.9	1.5	22.6	9.3	38.9	---	---	---	---	178.5
REGION 6	176.0	778.1	26.4	168.3	386.5	163.6	488.8	---	---	---	---	2,187.7
Burleigh	30.6	40.7	52.6	198.0	303.9	222.5	689.4	---	---	---	---	1,537.7
Emmons	38.0	65.5	1.7	1.3	9.5	9.9	29.1	---	---	---	---	155.0
Grant	34.8	21.6	0.3	1.9	10.6	3.5	18.4	---	---	---	---	91.1
Kidder	34.7	51.2	0.2	0.9	10.3	3.4	20.2	---	---	---	---	120.9
McLean	21.9	110.5	5.4	2.3	28.1	9.4	74.5	49.5	214.9	---	---	516.5
Mercer	18.7	20.7	9.1	2.5	27.1	14.0	75.7	103.6	951.5	---	---	1,222.9
Morton	72.0	34.6	9.2	93.6	57.5	63.9	194.3	---	---	---	1,030.5	1,555.6
Oliver	24.4	15.6	1.2	1.9	3.0	1.0	15.9	38.4	131.6	---	---	233.0
Sheridan	12.7	40.4	0.7	0.7	3.3	1.1	11.0	---	---	---	---	69.9
Sioux	17.1	5.4	0.5	--	3.4	1.1	21.0	---	---	---	---	48.5
REGION 7	304.9	406.2	80.9	303.1	456.7	329.8	1,149.5	191.5	1,298.0	---	1,030.5	5,551.1
Adams	18.4	20.9	0.3	3.9	7.8	2.6	17.0	---	---	---	---	70.9
Billings	17.7	4.7	--	--	42.8	14.3	6.9	---	---	231.3	---	317.7
Bowman	24.9	19.5	1.2	2.4	12.7	4.2	26.7	1.0	---	639.5	---	732.1
Dunn	45.1	33.1	0.6	6.3	18.7	6.2	23.4	---	---	40.1	---	173.5
Golden Valley	10.4	13.2	0.4	3.0	3.8	1.3	10.6	---	---	39.2	---	81.9
Hettinger	12.3	66.2	0.5	4.3	6.2	2.1	19.1	---	---	---	---	110.7
Slope	16.0	27.2	0.1	--	1.6	0.5	4.4	---	---	28.3	---	78.1
Stark	32.1	50.9	11.5	99.3	103.7	55.5	173.1	---	---	117.7	--	643.8
REGION 8	176.9	235.7	14.6	119.2	197.3	86.7	281.2	1.0	---	1,096.1	---	2,208.7
STATE TOTAL*	989.1	3,799.9	280.8	1,895.4	2,702.6	1,825.6	5,842.0	192.6	1,298.0	1,244.0	336.0	20,406.0

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

TABLE 71. SALES FOR FINAL DEMAND, BY ECONOMIC SECTOR, FOR NORTH DAKOTA COUNTIES AND REGIONS, MILLION DOLLARS (CURRENT DOLLARS) , 2007

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Constr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Divide	8.4	81.9	0.2	1.5	9.2	4.6	29.3	---	---	55.1	---	190.2
McKenzie	24.7	50.1	2.2	6.2	32.4	13.7	79.9	---	---	427.8	---	637.0
Williams	12.6	120.0	10.6	61.1	121.8	73.6	355.6	0.1	---	309.4	---	1,064.8
REGION 1	45.7	252.0	13.0	68.8	163.4	91.9	464.8	0.1	---	792.3	---	1,892.0
Bottineau	8.1	143.4	2.6	53.1	24.7	12.2	105.6	---	---	127.4	---	477.1
Burke	6.5	71.9	1.0	4.1	16.7	5.6	29.6	---	---	60.4	---	195.8
McHenry	35.4	82.9	2.1	24.9	10.7	3.6	69.7	---	---	1.8	---	231.1
Mountrail	17.5	96.8	0.9	29.3	35.5	16.9	90.3	---	---	164.6	---	451.8
Pierce	13.1	56.8	1.9	38.2	20.9	9.0	51.6	---	---	---	---	191.5
Renville	2.4	103.4	0.3	6.0	9.3	29.7	34.8	---	---	52.8	---	238.7
Ward	17.5	162.2	38.3	143.2	339.8	271.3	1,002.2	---	---	3.9	---	1,978.4
REGION 2	100.5	717.4	47.1	298.8	457.6	348.3	1,383.8	---	---	410.9	---	3,764.4
Benson	11.3	96.8	2.0	5.5	21.0	9.7	77.6	---	---	---	---	223.9
Cavalier	3.1	177.1	4.3	30.7	33.0	13.0	76.9	---	---	---	---	338.1
Eddy	6.9	37.2	0.7	1.6	9.6	3.2	34.7	---	---	---	---	93.9
Ramsey	2.5	104.7	9.1	13.9	117.1	46.1	189.0	---	---	---	---	482.4
Rolette	8.0	46.9	6.6	20.1	46.3	29.6	166.0	---	---	---	---	323.5
Towner	8.7	98.4	1.1	5.1	28.5	9.5	38.5	---	---	---	---	189.8
REGION 3	40.5	561.1	23.8	76.9	255.5	111.1	582.7	---	---	---	---	1,651.6
Grand Forks	14.5	207.0	33.1	225.1	348.3	169.0	839.6	---	---	---	---	1,836.6
Nelson	7.9	70.4	0.6	5.0	16.0	5.3	35.1	---	---	---	---	140.3
Pembina	2.1	205.1	4.0	81.5	23.0	7.7	100.9	---	---	---	---	424.3
Walsh	6.7	180.9	2.3	74.2	19.7	11.0	139.6	---	---	---	---	434.4
REGION 4	31.2	663.4	40.0	385.8	407.0	193.0	1,115.2	---	---	---	---	2,835.6
Cass	8.5	283.7	33.0	377.1	475.5	671.3	728.0	---	---	---	---	2,577.1
Ransom	20.5	79.6	0.5	11.3	11.6	3.9	25.1	---	---	---	---	152.5
Richland	16.9	226.0	2.0	90.8	27.6	9.2	70.2	---	---	---	---	442.7
Sargent	15.8	102.3	0.4	99.1	8.3	2.8	23.7	---	---	---	---	252.4
Steele	3.8	99.5	0.3	4.2	5.3	1.8	8.2	---	---	---	---	123.1
Traill	2.9	177.9	0.4	17.6	15.4	5.1	34.8	---	---	---	---	254.1
REGION 5	68.4	969.0	36.6	600.1	543.7	694.1	890.0	---	---	---	---	3,801.9

- -continued - -

Table 71 Continued

County/ Region	(1) Ag Livestock	(2) Ag Crops	(4) Contr	(7) Ag Proc & Misc Mfg	(8) Retail Trade	(10) Bus & Pers Serv	(12) Households	(14) Coal Mining	(15) Coal Conversion	(16) Petr Exp/Ext	(17) Petr Refining	Total
Barnes	11.8	185.3	8.2	34.9	84.2	37.0	100.5	---	---	---	---	461.9
Dickey	25.7	114.0	1.6	26.0	25.7	10.8	51.2	---	---	---	---	255.0
Foster	7.5	81.9	1.8	17.1	25.5	8.5	30.2	---	---	---	---	172.5
Griggs	7.2	70.9	0.8	6.3	15.1	23.0	21.6	---	---	---	---	144.9
LaMoure	20.7	147.3	0.8	4.0	34.4	11.5	44.2	---	---	---	---	262.9
Logan	22.8	41.2	0.8	0.6	8.2	2.7	16.0	---	---	---	---	92.3
McIntosh	24.1	42.2	0.6	4.6	15.2	7.8	22.2	---	---	---	---	116.7
Stutsman	31.9	209.8	10.4	88.7	191.7	81.1	195.1	---	---	---	---	808.7
Wells	8.1	129.2	1.6	2.3	24.9	10.2	36.3	---	---	---	---	212.6
REGION 6	159.8	1,021.8	26.6	184.5	424.9	192.6	517.3	---	---	---	---	2,527.5
Burleigh	25.0	41.3	48.3	215.3	334.2	218.8	806.4	---	---	---	---	1,689.3
Emmons	28.8	90.2	1.3	1.3	10.4	6.4	23.9	---	---	---	---	162.3
Grant	27.6	30.6	0.2	2.7	11.6	3.9	17.6	---	---	---	---	94.2
Kidder	26.4	43.6	0.2	0.8	11.3	3.8	18.6	---	---	---	---	104.7
McLean	20.6	115.8	5.5	2.2	30.9	10.3	80.4	58.7	231.4	---	---	555.8
Mercer	17.3	20.0	15.0	3.2	29.8	14.4	89.3	129.2	967.0	---	---	1,285.2
Morton	54.0	47.5	8.9	104.3	63.2	70.7	227.4	---	---	---	1,314.8	1,890.8
Oliver	23.0	17.2	1.0	1.8	3.3	1.1	17.6	44.1	141.7	---	---	250.8
Sheridan	11.2	37.3	0.6	0.6	3.6	1.2	9.6	---	---	---	---	64.1
Sioux	15.2	7.8	0.6	---	3.8	1.2	22.0	---	---	---	---	50.6
REGION 7	249.1	451.3	81.6	332.2	502.1	331.8	1,312.8	232.0	1,340.1	---	1,314.8	6,147.8
Adams	14.7	32.4	0.3	5.6	8.5	2.8	18.6	---	---	---	---	82.9
Billings	16.9	6.0	---	---	47.1	15.7	7.3	---	---	324.5	---	417.5
Bowman	22.6	32.3	1.4	2.9	14.0	4.7	32.1	1.5	---	1,207.9	---	1,319.4
Dunn	37.4	32.7	0.4	5.7	20.6	6.8	23.0	---	---	137.3	---	263.9
Golden Valley	10.7	18.2	0.3	2.7	4.2	1.4	12.2	---	---	47.0	---	96.7
Hettinger	11.4	95.6	0.4	3.9	6.8	2.3	18.8	---	---	---	---	139.2
Slope	12.3	29.3	0.1	---	1.8	0.6	2.9	---	---	34.6	---	81.6
Stark	28.3	65.4	11.8	109.9	113.9	61.4	219.1	---	---	109.6	--	719.4
REGION 8	154.3	311.9	14.7	130.7	216.9	95.7	334.0	1.5	---	1,860.9	---	3,120.6
STATE TOTAL*	849.5	4,947.9	283.4	2,077.8	2,971.1	2,058.5	6,615.1	233.6	1,340.1	1,980.0	394.4	23,751.4

*Sector 16 and 17 do not sum to state total due to inter-regional exports.

Appendix C

County Employment by Economic Sector

Table_____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 1990																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manuf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	733	--	20	12	14	46	194	52	172	140	--	156	--	--	27	0	1,566
McKenzie	940	--	79	54	68	146	278	57	225	255	--	415	--	--	162	0	2,679
Williams	1,143	--	295	153	362	775	1,890	353	1,344	1,385	--	1,255	20	--	1,069	56	10,100
Region 1	2,816	--	394	219	444	967	2,362	462	1,741	1,780	--	1,826	20	--	1,258	56	14,345
Bottineau	1,181	--	45	53	67	195	524	89	235	266	--	481	--	--	73	--	3,209
Burke	664	--	16	36	44	67	144	27	39	42	--	223	--	--	73	--	1,375
McHenry	1,305	--	40	49	60	166	192	53	65	75	--	332	--	--	21	--	2,358
Mountrail	1,090	--	47	53	66	220	403	110	394	276	--	446	--	--	27	--	3,132
Pierce	785	--	20	49	60	168	453	56	292	330	--	213	--	--	--	--	2,426
Renville	621	--	20	4	4	74	112	31	94	107	--	158	--	--	71	--	1,296
Ward	1,413	41	818	468	981	2,194	6,206	867	3,408	3,838	--	9,356	24	--	249	--	29,863
Region 2	7,059	41	1,006	712	1,282	3,084	8,034	1,233	4,527	4,934	--	11,209	24	--	514	--	43,659
Benson	1,088	14	3	20	25	539	113	51	110	123	--	376	--	--	--	--	2,462
Cavalier	1,330	0	59	57	71	158	365	89	270	194	--	292	--	--	--	--	2,885
Eddy	412	14	9	8	11	34	125	200	78	160	--	153	--	--	--	--	1,204
Ramsey	951	0	172	81	100	413	1,488	134	633	909	--	1,087	--	--	--	--	5,968
Rolette	587	0	135	122	151	604	504	64	494	484	--	987	--	--	--	--	4,132
Towner	844	0	20	20	25	174	181	61	69	141	--	169	--	--	--	--	1,704
Region 3	5,212	28	398	308	383	1,922	2,776	599	1,654	2,011	--	3,064	--	--	--	--	18,355
Grand Forks	1,393	61	1,355	954	1,001	3,022	8,971	1,007	6,264	4,682	--	13,151	--	--	--	--	41,861
Nelson	857	0	40	22	27	145	223	65	247	210	--	227	--	--	--	--	2,063
Pembina	1,199	0	105	105	131	539	753	97	402	418	--	611	--	--	--	--	4,360
Walsh	1,081	14	184	100	166	830	1,202	168	551	547	--	1,381	--	--	--	--	6,224
Region 4	4,530	75	1,684	1,181	1,325	4,536	11,149	1,337	7,464	5,857	--	15,370	--	--	--	--	54,508
Cass	1,741	26	4,182	2,888	2,448	9,924	15,489	4,260	9,623	11,319	--	9,302	--	--	--	--	71,202
Ransom	657	0	68	28	34	168	392	68	270	276	--	274	--	--	--	--	2,235
Richland	1,527	27	369	93	115	2,131	1,233	164	492	719	--	1,201	--	--	--	--	8,071
Sargent	766	0	20	31	39	593	193	31	98	111	--	194	--	--	--	--	2,076
Steele	675	0	9	19	24	72	62	31	27	30	--	121	--	--	--	--	1,070
Traill	989	14	73	115	38	492	636	122	294	522	--	517	--	--	--	--	3,812
Region 5	6,355	67	4,721	3,174	2,698	13,380	18,005	4,676	10,804	12,977	--	11,609	--	--	--	--	88,466
Barnes	1,296	--	308	220	274	543	1,113	118	800	729	--	820	--	--	--	--	6,221
Dickey	882	--	80	38	47	243	384	55	359	405	--	273	--	--	--	--	2,766
Foster	521	--	39	58	72	220	300	52	280	221	--	222	--	--	--	--	1,985
Griggs	621	--	11	12	14	202	101	52	104	119	--	139	--	--	--	--	1,375
Lamoure	964	--	19	39	49	188	194	80	82	94	--	261	--	--	--	--	1,970
Logan	753	--	16	23	28	173	118	39	53	59	--	129	--	--	--	--	1,391
McIntosh	756	14	11	8	11	117	229	52	165	264	--	179	--	--	--	--	1,806
Stutsman	1,646	20	217	256	156	747	2,049	328	905	2,314	--	1,864	--	--	--	--	10,502
Wells	953	34	99	20	25	142	434	73	259	292	--	300	--	--	--	--	2,631
Region 6	8,392	68	800	674	676	2,575	4,922	849	3,007	4,497	--	4,187	--	--	--	--	30,647
Burleigh	951	--	1,679	651	2,209	2,749	7,510	1,034	5,619	7,423	--	7,409	113	--	214	--	37,561
Emmons	1,131	--	111	45	54	120	178	46	127	137	--	220	--	--	--	--	2,169
Grant	993	--	21	8	11	40	117	50	53	79	--	145	--	--	--	--	1,517
Kidder	840	--	11	23	29	87	63	26	108	121	--	162	--	--	--	--	1,470
McLean	1,286	--	80	27	68	344	385	153	355	303	--	621	263	245	--	--	4,130
Mercer	717	--	80	290	364	124	652	94	355	299	--	480	283	450	--	--	4,188
Morton	1,221	--	449	373	234	1,123	1,826	222	1,099	1,204	--	1,144	--	--	21	240	9,156
Oliver	403	--	20	49	60	168	453	56	292	330	--	105	121	138	--	--	2,195
Sheridan	645	--	40	8	11	44	42	31	16	18	--	109	--	--	--	--	964
Sioux	309	--	20	7	9	27	66	31	86	97	--	452	--	--	--	--	1,104
Region 7	8,496	--	2,511	1,481	3,049	4,826	11,292	1,743	8,110	10,011	--	10,847	780	833	235	240	64,454
Adams	518	--	15	12	14	78	226	52	221	248	--	148	--	--	--	--	1,532
Billings	344	--	40	8	11	14	29	9	8	8	--	114	--	--	21	--	606
Bowman	548	--	55	35	43	125	301	64	135	192	--	188	73	--	43	--	1,802
Dunn	955	--	20	35	43	120	102	15	78	89	--	191	--	--	64	--	1,712
Golden Valley	386	--	8	8	11	84	168	27	86	98	--	126	--	--	21	--	1,023
Hettinger	763	--	40	18	22	101	154	52	149	69	--	181	--	--	--	--	1,549
Slope	416	--	20	8	11	34	18	9	8	10	--	28	--	--	29	--	591
Stark	1,081	--	436	309	203	1,052	2,216	265	1,356	1,602	--	1,474	121	--	499	--	10,614
Region 8	5,011	--	634	433	358	1,608	3,214	493	2,041	2,316	--	2,450	194	--	677	--	19,429
STATE	47,870	278	12,144	8,181	10,219	32,900	61,752	11,390	39,346	44,386	--	60,560	1,019	833	2,685	296	333,859

Table _____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 1995

	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manuf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	710	--	16	7	9	45	216	46	188	203	--	152	--	--	20	--	1,612
McKenzie	1,085	--	74	101	127	119	292	111	221	121	--	441	--	--	178	--	2,870
Williams	1,104	--	273	192	330	955	2,059	330	1,493	1,417	--	1,360	20	--	639	71	10,243
Region 1	2,899	--	363	300	466	1,119	2,567	487	1,902	1,741	--	1,953	20	--	837	71	14,725
Bottineau	1,050	15	65	47	59	186	532	95	297	291	--	501	--	--	--	--	3,138
Burke	600	--	10	38	47	88	116	40	219	45	--	219	--	--	39	--	1,282
McHenry	1,213	--	62	51	63	145	175	73	65	72	--	340	--	--	20	--	2,279
Mountrail	1,011	--	13	46	57	178	456	109	339	348	--	484	--	--	33	--	3,074
Pierce	690	--	66	49	63	296	396	81	337	373	--	208	--	--	--	--	2,559
Renville	564	--	30	6	7	75	132	29	137	151	--	172	--	--	39	--	1,342
Ward	1,364	--	1,213	415	778	2,493	8,010	851	3,754	4,836	--	9,979	25	--	163	--	33,881
Region 2	6,492	15	1,459	652	1,074	3,461	9,817	1,278	4,969	6,116	--	11,903	25	--	294	--	47,555
Benson	979	--	14	206	258	320	233	51	203	225	--	411	--	--	--	--	2,900
Cavalier	1,227	--	63	60	74	187	364	83	210	254	--	304	--	--	--	--	2,826
Eddy	485	29	8	9	10	62	126	26	176	109	--	148	--	--	--	--	1,188
Ramsey	788	--	223	101	126	636	1,660	248	763	1,121	--	1,210	--	--	--	--	6,876
Rolette	755	--	336	73	90	480	594	80	729	805	--	1,319	--	--	--	--	5,261
Towner	722	--	29	36	44	232	225	63	102	191	--	173	--	--	--	--	1,817
Region 3	4,956	29	673	485	602	1,917	3,202	551	2,183	2,705	--	3,565	--	--	--	--	20,868
Grand Forks	1,164	114	1,993	744	983	3,347	9,876	1,098	4,644	5,965	--	14,519	--	--	--	--	44,447
Nelson	794	--	56	13	16	181	160	70	179	263	--	239	--	--	--	--	1,971
Pembina	1,128	--	124	60	411	924	808	116	652	332	--	685	--	--	--	--	5,240
Walsh	1,350	--	144	242	163	812	1,157	176	841	616	--	1,230	--	--	--	--	6,731
Region 4	4,436	114	2,317	1,059	1,573	5,264	12,001	1,460	6,316	7,176	--	16,673	--	--	--	--	58,389
Cass	1,691	23	5,530	3,196	2,050	11,888	17,703	5,271	15,134	11,863	--	10,711	--	--	--	--	85,060
Ransom	645	--	60	35	43	312	429	71	193	290	--	348	--	--	--	--	2,426
Richland	1,424	38	400	184	171	2,548	1,457	177	721	792	--	1,266	--	--	--	--	9,178
Sargent	726	--	19	56	69	980	197	51	89	98	--	201	--	--	--	--	2,486
Steele	590	--	25	25	31	111	76	31	23	25	--	122	--	--	--	--	1,059
Traill	979	--	88	120	36	600	568	122	392	540	--	591	--	--	--	--	4,036
Region 5	6,055	61	6,122	3,616	2,400	16,439	20,430	5,723	16,552	13,608	--	13,239	--	--	--	--	104,245
Barnes	1,160	--	341	193	241	561	1,091	152	667	1,019	--	878	--	--	--	--	6,303
Dickey	843	--	58	34	43	278	462	64	288	506	--	251	--	--	--	--	2,827
Foster	443	--	66	47	59	255	339	32	268	212	--	242	--	--	--	--	1,963
Griggs	538	--	12	17	21	231	98	74	241	267	--	169	--	--	--	--	1,668
Lamoure	983	--	21	42	53	208	221	82	97	108	--	280	--	--	--	--	2,095
Logan	724	--	13	10	13	131	116	32	59	63	--	137	--	--	--	--	1,298
McIntosh	653	23	16	6	7	120	241	52	196	330	--	181	--	--	--	--	1,825
Stutsman	1,509	29	259	352	193	1,360	2,415	348	1,081	2,543	--	1,934	--	--	--	--	12,023
Wells	984	29	106	12	16	160	347	62	404	238	--	267	--	--	--	--	2,625
Region 6	7,837	81	892	713	646	3,304	5,330	898	3,301	5,286	--	4,339	--	--	--	--	32,627
Burleigh	995	15	2,653	868	2,038	2,967	8,848	1,291	5,501	9,049	--	8,890	90	--	163	--	43,368
Emmons	1,083	--	75	116	147	108	223	53	147	194	--	221	--	--	--	--	2,367
Grant	856	--	32	7	7	36	106	47	97	108	--	153	--	--	--	--	1,449
Kidder	782	--	3	17	20	40	59	32	99	109	--	166	--	--	--	--	1,327
McLean	1,378	--	78	64	420	223	488	123	261	276	--	655	300	262	13	--	4,541
Mercer	608	--	166	132	876	88	794	95	550	275	--	515	375	532	--	--	5,006
Morton	1,235	--	529	433	226	1,289	1,910	224	1,612	1,248	--	1,264	--	--	20	303	10,293
Oliver	448	--	13	42	53	22	22	14	15	17	--	108	160	150	--	--	1,064
Sheridan	607	--	32	3	3	49	36	32	17	18	--	95	--	--	--	--	892
Sioux	288	--	58	6	7	13	120	37	213	236	--	397	--	--	--	--	1,375
Region 7	8,280	15	3,639	1,688	3,797	4,835	12,606	1,948	8,512	11,530	--	12,464	925	944	196	303	71,682
Adams	499	--	22	26	31	108	259	43	208	229	--	134	--	--	--	--	1,559
Billings	329	--	52	6	7	9	8	14	5	6	--	110	--	--	26	--	572
Bowman	412	--	54	28	36	154	269	55	226	174	--	186	70	--	26	--	1,690
Dunn	909	23	101	20	24	352	159	37	102	114	--	210	--	--	144	--	2,195
Golden Valley	284	--	13	15	17	67	147	34	111	121	--	137	--	--	25	--	971
Hettinger	636	--	26	23	29	75	116	48	92	102	--	187	--	--	--	--	1,334
Slope	428	--	14	6	7	13	6	9	3	3	--	23	--	--	20	--	532
Stark	923	--	307	229	364	927	2,410	271	1,059	1,805	--	1,542	165	--	490	--	10,492
Region 8	4,420	23	589	353	515	1,705	3,374	511	1,806	2,554	--	2,529	235	--	731	--	19,345
STATE	45,375	338	16,054	8,866	11,073	38,044	69,327	12,856	45,541	50,716	--	66,665	1,205	944	2,058	374	369,436

Table _____. Employment by Sector, Corresponding with North Dakota Input-output Model Economic Sectors, North Dakota by Counties and Regions, 1997																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous-holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	813	--	15	11	15	51	124	43	171	209	--	146	--	--	24	--	1,622
McKenzie	965	--	130	57	78	114	280	74	261	133	--	430	--	--	166	--	2,688
Williams	1,216	--	289	254	222	1,057	2,256	342	1,578	1,060	--	1,347	22	--	781	75	10,499
Region 1	2,994	--	434	322	315	1,222	2,660	459	2,010	1,402	--	1,923	22	--	971	75	14,809
Bottineau	1,175	31	66	60	80	210	519	92	426	329	--	491	--	--	--	--	3,479
Burke	725	--	12	39	52	60	123	43	28	30	--	210	--	--	48	--	1,370
McHenry	1,153	--	80	37	52	159	174	61	75	81	--	342	--	--	24	--	2,238
Mountrail	1,084	--	27	50	67	182	523	144	439	345	--	472	--	--	40	--	3,373
Pierce	707	--	60	51	70	288	385	94	359	329	--	211	--	--	--	--	2,554
Renville	618	--	33	3	5	71	133	29	142	151	--	173	--	--	48	--	1,406
Ward	1,486	--	1,194	389	976	2,362	8,199	828	4,895	5,371	--	9,782	27	--	200	--	35,709
Region 2	6,948	31	1,472	629	1,302	3,332	10,056	1,291	6,364	6,636	--	11,681	27	--	360	--	50,129
Benson	916	--	16	11	15	240	102	65	191	205	--	420	--	--	--	--	2,181
Cavalier	1,097	--	78	62	83	184	420	106	297	272	--	294	--	--	--	--	2,893
Eddy	408	28	11	8	10	73	130	27	130	125	--	150	--	--	--	--	1,100
Ramsey	786	--	260	91	122	592	1,723	377	786	1,097	--	1,234	--	--	--	--	7,068
Rolette	696	--	166	59	80	540	641	78	1,640	532	--	1,426	--	--	--	--	5,858
Towner	679	--	33	26	35	299	138	76	143	154	--	164	--	--	--	--	1,747
Region 3	4,582	28	564	257	345	1,928	3,154	729	3,187	2,385	--	3,688	--	--	--	--	20,847
Grand Forks	1,212	107	2,153	624	1,069	3,518	9,998	1,123	5,041	6,554	--	13,897	--	--	--	--	45,296
Nelson	640	--	46	13	17	162	163	87	163	294	--	222	--	--	--	--	1,807
Pembina	1,151	--	164	263	87	959	903	125	518	331	--	687	--	--	--	--	5,188
Walsh	1,206	--	129	210	180	870	1,034	186	928	602	--	1,210	--	--	--	--	6,555
Region 4	4,209	107	2,492	1,110	1,353	5,509	12,098	1,521	6,650	7,781	--	16,016	--	--	--	--	58,846
Cass	1,607	31	6,154	3,069	2,312	12,881	17,659	4,811	14,762	13,482	--	10,849	--	--	--	--	87,617
Ransom	714	--	60	30	42	370	470	85	293	312	--	340	--	--	--	--	2,716
Richland	1,412	29	483	179	239	2,596	1,269	206	753	840	--	1,308	--	--	--	--	9,314
Sargent	700	15	20	63	87	1,003	203	68	137	147	--	200	--	--	--	--	2,643
Steele	486	--	29	21	30	106	79	33	20	20	--	121	--	--	--	--	945
Traill	924	--	118	126	27	570	759	152	342	504	--	590	--	--	--	--	4,112
Region 5	5,843	75	6,864	3,488	2,737	17,526	20,439	5,355	16,307	15,305	--	13,408	--	--	--	--	107,347
Barnes	1,184	--	308	83	112	581	1,109	286	595	833	--	901	--	--	--	--	5,992
Dickey	796	--	60	34	45	269	449	67	408	480	--	243	--	--	--	--	2,851
Foster	437	--	72	67	90	364	338	39	320	262	--	244	--	--	--	--	2,233
Griggs	487	--	20	12	17	237	133	106	176	189	--	164	--	--	--	--	1,541
Lamoure	974	--	20	37	48	247	186	95	103	110	--	280	--	--	--	--	2,100
Logan	616	--	19	8	10	129	90	32	62	100	--	135	--	--	--	--	1,201
McIntosh	609	23	16	8	10	119	232	63	104	340	--	163	--	--	--	--	1,687
Stutsman	1,383	23	320	293	325	1,671	2,357	428	1,464	2,367	--	1,920	--	--	--	--	12,551
Wells	867	23	82	10	13	202	421	90	370	277	--	259	--	--	--	--	2,614
Region 6	7,353	69	917	552	670	3,819	5,315	1,206	3,602	4,958	--	4,309	--	--	--	--	32,770
Burleigh	921	23	2,911	988	2,062	3,233	9,251	2,035	6,504	9,465	--	8,926	99	--	200	--	46,618
Emmons	969	--	107	110	150	119	206	53	153	175	--	225	--	--	--	--	2,267
Grant	823	--	20	8	10	108	134	44	142	104	--	151	--	--	--	--	1,544
Kidder	715	--	5	19	25	35	96	34	103	111	--	161	--	--	--	--	1,304
McLean	1,330	--	99	160	219	187	543	150	367	335	--	668	329	280	16	--	4,683
Mercer	544	--	127	121	886	130	793	89	597	319	--	525	412	568	--	--	5,111
Morton	1,193	--	532	360	355	1,414	1,480	288	1,681	1,521	--	1,248	--	--	24	323	10,419
Oliver	433	--	20	39	52	251	26	14	13	13	--	107	--	160	--	--	1,304
Sheridan	539	--	25	8	10	37	79	32	18	18	--	90	--	--	--	--	856
Sioux	286	--	31	8	10	20	86	17	127	135	--	381	--	--	--	--	1,101
Region 7	7,753	23	3,877	1,821	3,779	5,534	12,694	2,756	9,705	12,196	--	12,482	1,016	1,008	240	323	75,207
Adams	555	--	27	19	25	80	237	41	240	255	--	134	--	--	--	--	1,613
Billings	321	--	60	5	7	9	12	24	8	9	--	110	--	--	29	--	594
Bowman	455	--	60	44	58	223	310	55	192	162	--	189	--	--	32	--	1,780
Dunn	871	23	99	9	13	281	115	48	101	109	--	208	--	--	192	--	2,069
Golden Valley	387	--	16	8	10	65	158	37	103	111	--	122	--	--	24	--	1,041
Hettinger	631	--	24	23	30	76	124	35	85	91	--	188	--	--	--	--	1,307
Slope	432	--	27	5	7	14	7	10	3	5	--	22	--	--	24	--	556
Stark	1,035	--	487	377	180	1,199	2,818	307	1,370	1,850	--	1,594	--	--	599	--	11,816
Region 8	4,687	23	800	490	330	1,947	3,781	557	2,102	2,592	--	2,567	--	--	900	--	20,776
STATE	44,370	356	17,415	8,669	10,830	40,815	70,195	13,871	49,926	53,256	--	66,073	1,065	1,008	2,468	398	380,715

Table _____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 1998																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manuf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous-holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	804	--	15	11	15	52	125	46	181	210	--	146	--	--	23	--	1,628
McKenzie	954	--	134	56	78	116	281	79	276	133	--	431	--	--	157	--	2,695
Williams	1,203	--	299	251	219	1,073	2,265	362	1,669	1,066	--	1,350	23	--	738	78	10,596
Region 1	2,961	--	448	318	312	1,241	2,671	487	2,126	1,409	--	1,927	23	--	918	78	14,919
Bottineau	1,162	32	69	59	79	213	522	97	450	331	--	492	--	--	0	--	3,506
Burke	717	--	12	39	51	61	124	46	29	31	--	210	--	--	45	--	1,365
McHenry	1,140	--	82	37	51	161	174	64	79	82	--	343	--	--	23	--	2,236
Mountrail	1,071	--	27	49	66	185	525	152	464	347	--	473	--	--	38	--	3,397
Pierce	699	--	62	50	69	292	386	99	379	331	--	212	--	--	--	--	2,579
Renville	612	--	34	3	5	72	133	31	150	152	--	174	--	--	45	--	1,411
Ward	1,469	--	1,233	385	965	2,397	8,233	877	5,175	5,402	--	9,799	28	--	189	--	36,152
Region 2	6,870	32	1,519	622	1,286	3,381	10,097	1,366	6,726	6,676	--	11,703	28	--	340	--	50,646
Benson	906	--	16	11	15	243	102	68	202	206	--	421	--	--	--	--	2,190
Cavalier	1,084	--	81	62	82	187	422	112	314	273	--	294	--	--	--	--	2,911
Eddy	404	29	11	8	10	74	131	29	138	126	--	151	--	--	--	--	1,111
Ramsey	777	--	269	90	120	601	1,730	399	831	1,103	--	1,236	--	--	--	--	7,156
Rolette	688	--	171	58	79	548	644	83	1,734	535	--	1,428	--	--	--	--	5,968
Towner	671	--	34	26	35	304	139	81	152	155	--	164	--	--	--	--	1,761
Region 3	4,530	29	582	255	341	1,957	3,168	772	3,371	2,398	--	3,694	--	--	--	--	21,097
Grand Forks	1,199	113	2,224	617	1,057	3,570	10,039	1,189	5,330	6,592	--	13,921	--	--	--	--	45,851
Nelson	633	--	48	13	16	165	164	92	172	296	--	222	--	--	--	--	1,821
Pembina	1,138	--	170	260	86	973	907	132	548	333	--	688	--	--	--	--	5,235
Walsh	1,192	--	133	208	178	883	1,039	197	981	605	--	1,212	--	--	--	--	6,628
Region 4	4,162	113	2,575	1,098	1,337	5,591	12,149	1,610	7,031	7,826	--	16,043	--	--	--	--	59,535
Cass	1,589	32	6,358	3,034	2,286	13,072	17,731	5,093	15,609	13,559	--	10,868	--	--	--	--	89,231
Ransom	706	--	62	30	41	376	472	90	310	314	--	341	--	--	--	--	2,742
Richland	1,396	31	499	177	236	2,634	1,274	218	796	845	--	1,310	--	--	--	--	9,416
Sargent	692	16	21	63	86	1,018	204	72	145	148	--	201	--	--	--	--	2,666
Steele	480	--	30	21	30	107	79	35	21	20	--	121	--	--	--	--	944
Traill	913	--	122	125	26	578	762	160	362	507	--	591	--	--	--	--	4,146
Region 5	5,776	79	7,092	3,450	2,705	17,785	20,522	5,668	17,243	15,393	--	13,432	--	--	--	--	109,145
Barnes	1,171	--	318	82	111	590	1,114	303	629	838	--	903	--	--	--	--	6,059
Dickey	787	--	62	33	45	273	451	71	431	483	--	243	--	--	--	--	2,879
Foster	432	--	74	66	89	369	339	41	338	263	--	244	--	--	--	--	2,255
Griggs	482	--	21	12	16	241	133	112	186	190	--	164	--	--	--	--	1,557
Lamoure	963	--	21	36	48	251	187	100	109	110	--	280	--	--	--	--	2,105
Logan	609	--	19	8	10	131	91	34	66	100	--	135	--	--	--	--	1,203
McIntosh	603	24	16	8	10	120	233	66	110	342	--	163	--	--	--	--	1,695
Stutsman	1,367	24	330	290	322	1,696	2,367	453	1,548	2,381	--	1,923	--	--	--	--	12,701
Wells	857	24	85	10	13	205	423	95	391	279	--	259	--	--	--	--	2,641
Region 6	7,271	72	946	545	664	3,876	5,338	1,275	3,808	4,986	--	4,314	--	--	--	--	33,095
Burleigh	911	24	3,008	977	2,039	3,281	9,289	2,154	6,877	9,519	--	8,941	101	--	189	--	47,310
Emmons	958	--	111	109	148	120	207	56	162	176	--	226	--	--	--	--	2,273
Grant	814	--	21	8	10	109	134	47	150	105	--	151	--	--	--	--	1,549
Kidder	707	--	5	18	25	35	97	36	109	111	--	161	--	--	--	--	1,304
McLean	1,315	--	103	159	216	190	545	158	388	336	--	669	338	289	15	--	4,721
Mercer	538	--	132	120	876	131	796	94	631	321	--	526	423	587	--	--	5,175
Morton	1,180	--	549	356	351	1,435	1,486	305	1,777	1,530	--	1,250	--	--	23	335	10,577
Oliver	428	--	21	39	51	255	26	15	14	13	--	107	180	165	--	--	1,314
Sheridan	533	--	26	8	10	38	79	34	19	19	--	90	--	--	--	--	856
Sioux	283	--	32	8	10	20	86	18	134	136	--	382	--	--	--	--	1,109
Region 7	7,667	24	4,008	1,802	3,736	5,614	12,745	2,917	10,261	12,266	--	12,503	1,042	1,041	227	335	76,188
Adams	549	--	27	18	25	81	238	43	253	257	--	135	--	--	--	--	1,626
Billings	317	--	62	5	7	9	12	26	9	9	--	110	--	--	27	--	593
Bowman	450	--	62	43	58	227	311	58	203	163	--	189	--	--	30	--	1,794
Dunn	861	24	103	9	13	285	115	51	107	109	--	208	--	--	181	--	2,066
Golden Valley	382	--	16	8	10	66	159	39	109	111	--	122	--	--	23	--	1,045
Hettinger	624	--	25	23	30	77	125	37	90	92	--	188	--	--	--	--	1,311
Slope	427	--	27	5	7	14	7	10	3	5	--	22	--	--	23	--	550
Stark	1,023	--	503	373	178	1,217	2,829	325	1,448	1,861	--	1,597	--	--	566	--	11,920
Region 8	4,633	24	825	484	328	1,976	3,796	589	2,222	2,607	--	2,571	--	--	850	--	20,905
STATE	43,870	375	17,992	8,572	10,709	41,420	70,483	14,682	52,789	53,561	--	66,188	1,093	1,041	2,332	413	385,520

Table _____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 1999																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manuf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous-holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	795	--	11	17	36	63	122	38	137	241	--	144	--	--	16	--	1,620
McKenzie	943	--	56	109	47	199	261	89	256	142	--	439	--	--	111	--	2,652
Williams	1,189	--	341	106	256	839	2,349	363	1,773	1,251	--	1,341	25	--	521	80	10,434
Region 1	2,927	--	408	232	339	1,101	2,732	490	2,166	1,634	--	1,924	25	--	648	80	14,706
Bottineau	1,149	38	87	91	57	158	575	89	445	376	--	487	--	--	--	--	3,552
Burke	709	--	11	31	41	43	95	36	32	37	--	213	--	--	27	--	1,275
McHenry	1,127	--	93	14	31	100	175	55	105	104	--	342	--	--	16	--	2,162
Mountrail	1,059	--	36	33	80	162	458	82	272	383	--	495	--	--	27	--	3,087
Pierce	691	--	90	50	50	184	444	90	255	411	--	211	--	--	--	--	2,476
Renville	605	--	24	17	19	59	195	33	228	143	--	175	--	--	32	--	1,530
Ward	1,452	--	1,517	453	985	2,158	7,957	908	6,516	4,653	--	11,376	31	--	133	--	38,139
Region 2	6,792	38	1,858	689	1,263	2,864	9,899	1,293	7,853	6,107	--	13,299	31	--	235	--	52,221
Benson	895	--	14	27	12	184	130	81	194	225	--	432	--	--	--	--	2,194
Cavalier	1,072	--	110	62	72	140	366	99	278	311	--	277	--	--	--	--	2,787
Eddy	399	31	10	13	10	75	112	30	128	152	--	158	--	--	--	--	1,118
Ramsey	768	--	320	25	204	554	1,488	316	1,111	1,077	--	1,284	--	--	--	--	7,097
Rolette	680	--	104	84	517	454	761	79	217	715	--	1,557	--	--	--	--	5,168
Towner	664	--	29	24	20	162	125	76	100	129	--	152	--	--	--	--	1,481
Region 3	4,478	31	587	235	835	1,569	2,982	681	2,028	2,609	--	3,810	--	--	--	--	19,845
Grand Forks	1,185	119	2,852	663	903	3,603	9,629	1,185	6,627	5,852	--	12,978	--	--	--	--	45,596
Nelson	626	--	49	23	21	155	192	75	140	239	--	225	--	--	--	--	1,745
Pembina	1,125	--	190	333	33	1,519	976	127	410	314	--	726	--	--	--	--	5,753
Walsh	1,179	--	210	193	159	752	1,373	164	856	668	--	1,103	--	--	--	--	6,657
Region 4	4,115	119	3,301	1,212	1,116	6,029	12,170	1,551	8,033	7,073	--	15,032	--	--	--	--	59,751
Cass	1,571	34	7,312	2,994	3,221	13,706	17,956	6,275	14,881	14,752	--	11,285	--	--	--	--	93,888
Ransom	698	--	86	28	45	394	424	56	320	321	--	342	--	--	--	--	2,714
Richland	1,380	32	517	266	179	2,810	1,354	193	1,093	944	--	1,187	--	--	--	--	9,955
Sargent	684	17	21	103	62	1,331	251	42	101	120	--	205	--	--	--	--	2,937
Steele	475	--	71	6	31	108	76	38	63	21	--	123	--	--	--	--	1,012
Traill	903	--	111	163	41	644	503	168	490	521	--	568	--	--	--	--	4,112
Region 5	5,711	83	8,019	3,560	3,579	18,993	20,564	6,772	16,948	16,679	--	13,710	--	--	--	--	114,618
Barnes	1,157	--	385	59	129	656	942	239	567	1,177	--	881	--	--	--	--	6,192
Dickey	778	--	53	17	41	270	517	67	284	587	--	246	--	--	--	--	2,860
Foster	427	--	84	29	62	361	430	39	296	318	--	224	--	--	--	--	2,270
Griggs	476	--	9	12	21	192	253	113	200	262	--	154	--	--	--	--	1,692
Lamoure	952	--	13	85	55	261	210	84	148	125	--	271	--	--	--	--	2,204
Logan	602	--	16	14	23	147	85	35	91	101	--	124	--	--	--	--	1,238
McIntosh	596	26	13	17	31	105	253	61	134	299	--	155	--	--	--	--	1,690
Stutsman	1,351	26	344	400	200	1,930	2,440	460	2,033	1,863	--	1,847	--	--	--	--	12,894
Wells	848	26	93	12	10	188	447	89	261	327	--	265	--	--	--	--	2,566
Region 6	7,187	78	1,010	645	572	4,110	5,577	1,187	4,014	5,059	--	4,167	--	--	--	--	33,606
Burleigh	901	26	2,793	1,156	1,663	2,926	9,221	2,118	7,954	9,553	--	8,955	111	--	133	--	47,510
Emmons	947	--	136	105	88	91	344	82	296	356	--	220	--	--	--	--	2,665
Grant	805	--	17	13	17	79	120	35	66	157	--	145	--	--	--	--	1,454
Kidder	699	--	13	15	31	26	115	48	51	59	--	151	--	--	--	--	1,208
McLean	1,300	--	113	56	140	152	502	131	329	351	--	679	371	300	11	--	4,435
Mercer	531	--	106	21	527	123	717	85	595	374	--	508	463	609	--	--	4,659
Morton	1,166	--	662	508	434	1,388	1,642	295	1,420	1,452	--	1,316	--	--	16	343	10,642
Oliver	423	--	21	17	26	31	37	15	39	29	--	103	198	171	--	--	1,110
Sheridan	526	--	14	11	14	42	54	21	20	21	--	87	--	--	--	--	810
Sioux	280	--	3	11	12	16	78	9	52	61	--	429	--	--	--	--	951
Region 7	7,578	26	3,878	1,913	2,952	4,874	12,830	2,839	10,822	12,413	--	12,593	1,143	1,080	160	343	75,444
Adams	543	--	17	21	16	92	286	38	170	195	--	133	--	--	--	--	1,511
Billings	314	--	71	13	8	16	10	17	50	57	--	111	--	--	20	--	687
Bowman	445	--	91	30	36	124	349	56	223	243	--	192	--	--	21	--	1,810
Dunn	851	26	27	22	16	183	195	45	85	110	--	201	--	--	128	--	1,889
Golden Valley	378	--	13	17	16	78	156	37	83	100	--	119	--	--	16	--	1,013
Hettinger	617	--	14	12	26	64	139	43	82	91	--	182	--	--	--	--	1,270
Slope	422	--	29	11	10	16	25	11	9	10	--	23	--	--	16	--	582
Stark	1,011	--	591	276	316	1,406	2,669	296	2,135	1,610	--	1,665	--	--	400	--	12,375
Region 8	4,581	26	853	402	444	1,979	3,829	543	2,837	2,416	--	2,626	--	--	601	--	21,137
STATE	44,370	399	19,913	8,886	11,100	41,516	70,584	15,357	54,702	53,990	--	67,159	1,198	1,080	1,644	423	391,321

Table _____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 2000																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manuf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous-holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	786	--	11	17	37	63	124	39	138	242	--	147	--	--	19	--	1,623
McKenzie	932	--	53	111	47	202	264	90	259	142	--	447	--	--	133	--	2,680
Williams	1,175	--	328	108	260	850	2,378	369	1,796	1,253	--	1,367	24	--	626	80	10,614
Region 1	2,893	--	392	236	344	1,115	2,766	498	2,193	1,637	--	1,961	24	--	778	80	14,917
Bottineau	1,135	35	84	92	58	160	582	90	451	377	--	496	--	--	--	--	3,560
Burke	701	--	11	31	42	43	96	37	32	37	--	217	--	--	32	--	1,279
McHenry	1,114	--	89	15	31	101	177	56	106	104	--	348	--	--	19	--	2,160
Mountrail	1,047	--	34	34	81	164	463	84	275	383	--	505	--	--	32	--	3,102
Pierce	683	--	86	50	50	186	450	91	258	412	--	215	--	--	--	--	2,481
Renville	598	--	23	17	19	60	197	34	231	143	--	178	--	--	38	--	1,538
Ward	1,435	--	1,458	460	1,000	2,187	8,056	922	6,599	4,663	--	11,598	30	--	160	--	38,568
Region 2	6,713	35	1,785	699	1,281	2,901	10,021	1,314	7,952	6,119	--	13,557	30	--	281	--	52,688
Benson	885	--	14	27	13	186	132	83	196	226	--	441	--	--	--	--	2,203
Cavalier	1,059	--	106	63	73	142	371	101	282	312	--	282	--	--	--	--	2,791
Eddy	395	29	10	13	10	76	113	30	130	153	--	161	--	--	--	--	1,120
Ramsey	759	--	307	26	207	561	1,506	321	1,125	1,079	--	1,259	--	--	--	--	7,150
Rolette	672	--	100	85	525	460	770	80	220	717	--	1,587	--	--	--	--	5,216
Towner	656	--	27	25	20	164	127	77	101	129	--	155	--	--	--	--	1,481
Region 3	4,426	29	564	239	848	1,589	3,019	692	2,054	2,616	--	3,885	--	--	--	--	19,961
Grand Forks	1,171	112	2,741	672	917	3,650	9,749	1,204	6,712	5,864	--	13,232	--	--	--	--	46,024
Nelson	619	--	47	24	21	157	194	76	142	239	--	229	--	--	--	--	1,748
Pembina	1,112	--	182	338	34	1,539	988	129	415	314	--	741	--	--	--	--	5,792
Walsh	1,165	--	202	196	162	762	1,390	166	867	670	--	1,124	--	--	--	--	6,704
Region 4	4,067	112	3,172	1,230	1,134	6,108	12,321	1,575	8,136	7,087	--	15,326	--	--	--	--	60,268
Cass	1,552	32	6,933	3,038	3,270	13,886	18,179	6,375	15,071	14,782	--	11,506	--	--	--	--	94,624
Ransom	690	--	82	28	46	399	429	57	324	322	--	349	--	--	--	--	2,726
Richland	1,364	31	497	270	182	2,847	1,371	197	1,107	946	--	1,211	--	--	--	--	10,023
Sargent	676	16	21	104	63	1,348	254	42	103	120	--	209	--	--	--	--	2,956
Steele	469	--	69	6	31	110	77	39	64	21	--	125	--	--	--	--	1,011
Traill	893	--	107	166	42	652	510	171	497	523	--	579	--	--	--	--	4,140
Region 5	5,644	79	7,709	3,612	3,634	19,242	20,820	6,881	17,166	16,714	--	13,979	--	--	--	--	115,480
Barnes	1,144	--	370	59	131	665	954	243	574	1,179	--	898	--	--	--	--	6,217
Dickey	769	--	51	17	42	274	523	68	288	588	--	251	--	--	--	--	2,871
Foster	422	--	81	29	63	366	436	40	300	319	--	228	--	--	--	--	2,284
Griggs	471	--	8	12	21	194	256	115	203	262	--	157	--	--	--	--	1,699
Lamoure	941	--	12	86	56	264	213	85	149	126	--	276	--	--	--	--	2,208
Logan	595	--	15	15	23	149	86	36	93	101	--	127	--	--	--	--	1,240
McIntosh	589	24	12	17	31	107	256	62	136	300	--	158	--	--	--	--	1,692
Stutsman	1,336	24	331	406	203	1,955	2,471	468	2,059	1,867	--	1,883	--	--	--	--	13,003
Wells	838	24	89	12	10	190	453	90	264	328	--	270	--	--	--	--	2,568
Region 6	7,105	72	969	653	580	4,164	5,648	1,207	4,066	5,070	--	4,248	--	--	--	--	33,782
Burleigh	890	24	2,685	1,173	1,688	2,964	9,335	2,152	8,056	9,572	--	9,130	109	--	160	--	47,938
Emmons	936	--	130	106	89	92	348	84	300	356	--	225	--	--	--	--	2,666
Grant	796	--	16	13	17	80	122	36	67	157	--	148	--	--	--	--	1,452
Kidder	691	--	12	16	31	26	117	49	52	59	--	154	--	--	--	--	1,207
McLean	1,285	--	108	57	142	154	508	133	334	352	--	693	363	300	13	--	4,442
Mercer	525	--	102	21	535	125	726	86	603	375	--	518	454	609	--	--	4,679
Morton	1,153	--	637	516	441	1,407	1,663	299	1,438	1,455	--	1,341	--	--	19	343	10,712
Oliver	418	--	21	17	26	32	38	16	40	29	--	105	194	172	--	--	1,108
Sheridan	520	--	14	11	15	42	55	21	20	21	--	88	--	--	--	--	807
Sioux	276	--	3	11	13	16	79	9	53	61	--	437	--	--	--	--	958
Region 7	7,490	24	3,728	1,941	2,997	4,938	12,991	2,885	10,963	12,437	--	12,839	1,120	1,081	192	343	75,969
Adams	537	--	16	21	16	93	290	39	172	196	--	136	--	--	--	--	1,516
Billings	310	--	69	13	8	16	10	17	51	57	--	113	--	--	24	--	688
Bowman	439	--	88	30	37	126	353	57	226	243	--	196	--	--	26	--	1,821
Dunn	842	24	26	22	16	185	197	46	86	110	--	204	--	--	154	--	1,912
Golden Valley	373	--	12	17	16	79	158	38	84	100	--	121	--	--	19	--	1,017
Hettinger	610	--	14	12	26	64	141	44	83	91	--	186	--	--	--	--	1,271
Slope	417	--	27	11	10	16	26	11	9	10	--	24	--	--	19	--	580
Stark	1,000	--	568	280	321	1,425	2,702	300	2,162	1,613	--	1,697	--	--	480	--	12,548
Region 8	4,528	24	820	406	450	2,004	3,877	552	2,873	2,420	--	2,677	--	--	722	--	21,353
STATE	42,870	376	19,139	9,019	11,267	42,062	71,460	15,603	55,402	54,098	--	68,474	1,175	1,081	1,974	423	394,423

Table _____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 2001																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manuf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous-holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	778	--	12	17	37	65	118	41	91	207	--	148	--	--	19	--	1,533
McKenzie	924	--	54	166	45	162	242	86	267	168	--	448	--	--	133	--	2,695
Williams	1,164	--	299	137	249	779	2,319	383	2,061	1,330	--	1,370	24	--	626	80	10,821
Region 1	2,866	--	365	320	331	1,006	2,679	510	2,419	1,705	--	1,966	24	--	778	80	15,049
Bottineau	1,125	79	70	96	69	149	541	97	439	358	--	504	--	--	--	--	3,527
Burke	694	--	12	35	40	41	94	41	33	38	--	226	--	--	32	--	1,286
McHenry	1,104	--	83	14	32	113	170	53	117	90	--	353	--	--	19	--	2,148
Mountrail	1,037	--	67	18	91	215	505	84	282	444	--	526	--	--	32	--	3,301
Pierce	677	--	51	54	52	255	532	93	242	432	--	224	--	--	--	--	2,612
Renville	592	--	22	17	16	65	187	36	105	73	--	181	--	--	38	--	1,332
Ward	1,422	--	1,396	441	816	2,007	7,960	1,033	6,672	4,875	--	11,731	30	--	160	--	38,543
Region 2	6,651	79	1,701	675	1,116	2,845	9,989	1,437	7,890	6,310	--	13,745	30	--	281	--	52,749
Benson	877	--	4	26	15	201	98	82	203	228	--	452	--	--	--	--	2,186
Cavalier	1,050	--	72	62	76	149	379	97	225	303	--	285	--	--	--	--	2,698
Eddy	391	22	7	17	13	76	139	32	104	185	--	164	--	--	--	--	1,150
Ramsey	752	--	206	45	213	551	1,488	313	991	1,011	--	1,286	--	--	--	--	6,856
Rolette	666	--	206	83	626	547	812	74	216	747	--	1,622	--	--	--	--	5,599
Towner	650	--	20	29	20	280	144	81	99	125	--	159	--	--	--	--	1,607
Region 3	4,386	22	515	262	963	1,804	3,060	679	1,838	2,599	--	3,986	--	--	--	--	20,096
Grand Forks	1,161	91	2,526	678	901	3,576	9,902	1,196	6,685	6,060	--	13,059	--	--	--	--	45,835
Nelson	613	--	43	21	21	146	220	74	95	234	--	228	--	--	--	--	1,695
Pembina	1,011	--	199	354	33	995	1,064	142	363	326	--	746	--	--	--	--	5,323
Walsh	1,154	--	153	173	163	1,189	1,303	165	775	701	--	1,123	--	--	--	--	6,899
Region 4	4,029	91	2,921	1,226	1,118	5,906	12,489	1,577	7,918	7,321	--	15,156	--	--	--	--	59,752
Cass	1,538	30	6,507	3,027	3,608	14,033	18,171	6,585	15,362	15,116	--	11,680	--	--	--	--	95,657
Ransom	683	--	26	18	45	430	467	57	303	328	--	356	--	--	--	--	2,713
Richland	1,352	29	472	287	184	2,650	1,318	197	1,325	1,147	--	1,251	--	--	--	--	10,212
Sargent	670	--	22	105	42	1,304	276	40	79	106	--	215	--	--	--	--	2,874
Steele	465	--	69	6	32	140	124	44	67	15	--	123	--	--	--	--	1,085
Traill	884	--	103	147	40	646	532	172	482	518	--	583	--	--	--	--	4,107
Region 5	5,592	74	7,199	3,590	3,951	19,203	20,888	7,095	17,618	17,230	--	14,208	--	--	--	--	116,648
Barnes	1,133	--	354	55	151	678	970	255	634	1,166	--	898	--	--	--	--	6,294
Dickey	762	--	47	20	42	267	501	51	283	598	--	260	--	--	--	--	2,831
Foster	418	--	80	29	64	348	422	37	288	293	--	234	--	--	--	--	2,213
Griggs	466	--	10	15	19	202	259	115	205	260	--	164	--	--	--	--	1,715
Lamoure	932	--	11	87	57	234	218	85	138	123	--	280	--	--	--	--	2,165
Logan	590	--	15	15	21	142	81	38	91	102	--	126	--	--	--	--	1,221
McIntosh	583	--	10	6	34	129	247	62	173	315	--	165	--	--	--	--	1,742
Stutsman	1,323	18	307	383	213	1,868	2,439	402	2,100	1,940	--	1,856	--	--	--	--	12,849
Wells	830	18	68	10	15	179	484	92	312	358	--	279	--	--	--	--	2,645
Region 6	7,037	54	902	620	616	4,047	5,621	1,137	4,224	5,155	--	4,262	--	--	--	--	33,675
Burleigh	882	37	2,705	1,304	1,628	3,396	9,559	2,332	8,451	9,275	--	9,403	116	--	160	--	49,248
Emmons	927	--	115	107	85	92	371	83	297	325	--	239	--	--	--	--	2,641
Grant	788	--	43	11	17	64	132	37	73	157	--	154	--	--	--	--	1,476
Kidder	685	--	11	17	32	29	91	46	59	104	--	162	--	--	--	--	1,236
McLean	1,273	--	87	18	143	138	499	123	273	354	--	699	361	301	13	--	4,282
Mercer	520	--	104	40	546	132	753	87	584	379	--	527	452	610	--	--	4,734
Morton	1,142	--	603	538	445	1,370	1,690	326	1,449	1,483	--	1,333	--	--	19	343	10,741
Oliver	414	--	19	17	27	31	46	16	23	26	--	104	193	172	--	--	1,088
Sheridan	516	--	19	17	11	34	55	21	66	31	--	88	--	--	--	--	858
Sioux	274	--	7	11	13	15	77	9	136	364	--	456	--	--	--	--	1,362
Region 7	7,421	37	3,713	2,080	2,947	5,301	13,273	3,080	11,411	12,498	--	13,165	1,122	1,083	192	343	77,666
Adams	532	--	16	18	18	86	285	42	185	209	--	141	--	--	--	--	1,532
Billings	307	--	62	16	11	15	48	17	48	53	--	109	--	--	24	--	710
Bowman	435	--	91	31	42	138	323	62	248	236	--	200	--	--	26	--	1,832
Dunn	834	18	21	18	19	188	235	45	84	97	--	212	--	--	154	--	1,925
Golden Valley	370	--	7	17	16	76	165	37	79	100	--	131	--	--	19	--	1,017
Hettinger	604	--	22	15	29	66	132	48	73	96	--	183	--	--	--	--	1,268
Slope	413	--	16	17	11	15	26	11	11	13	--	23	--	--	19	--	575
Stark	990	--	450	310	328	1,443	2,679	307	2,266	1,632	--	1,749	--	--	480	--	12,634
Region 8	4,485	18	685	442	474	2,027	3,893	569	2,994	2,436	--	2,748	--	--	722	--	21,493
STATE	42,470	376	18,003	9,217	11,515	42,134	71,891	16,083	56,317	55,250	--	69,221	1,176	1,082	1,975	423	397,133

Table _____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 2002																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manuf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous-holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	771	--	12	17	38	66	108	42	101	185	--	134	--	--	16	--	1,490
McKenzie	915	--	37	111	53	151	258	84	131	225	--	978	--	--	126	--	3,069
Williams	1,153	--	298	163	245	784	2,297	392	2,065	1,341	--	1,320	20	--	531	80	10,689
Region 1	2,839	--	347	291	336	1,001	2,663	518	2,297	1,751	--	2,432	20	--	673	80	15,248
Bottineau	1,114	72	76	93	69	172	561	97	458	396	--	471	--	--	--	--	3,579
Burke	688	--	9	43	36	41	92	40	38	38	--	206	--	--	27	--	1,258
McHenry	1,093	--	57	15	32	111	159	61	124	101	--	351	--	--	16	--	2,120
Mountrail	1,027	--	111	27	94	246	505	86	257	440	--	606	--	--	27	--	3,426
Pierce	671	--	61	50	51	259	430	93	217	418	--	209	--	--	--	--	2,459
Renville	586	--	24	17	16	70	193	37	125	80	--	170	--	--	33	--	1,351
Ward	1,409	--	1,370	526	848	1,912	8,251	940	6,453	4,706	--	11,232	25	--	136	--	37,808
Region 2	6,588	72	1,708	771	1,146	2,811	10,191	1,354	7,672	6,179	--	13,245	25	--	239	--	52,001
Benson	869	--	6	29	21	268	103	80	225	203	--	1,153	--	--	--	--	2,957
Cavalier	1,040	--	76	66	80	176	354	100	228	301	--	262	--	--	--	--	2,683
Eddy	387	20	9	17	16	76	150	32	99	189	--	148	--	--	--	--	1,143
Ramsey	745	--	220	48	216	511	1,514	336	1,055	969	--	1,226	--	--	--	--	6,840
Rolette	660	--	135	93	587	600	850	76	249	936	--	2,668	--	--	--	--	6,854
Towner	644	--	22	30	19	253	103	80	106	117	--	145	--	--	--	--	1,519
Region 3	4,345	20	468	283	939	1,884	3,074	704	1,962	2,715	--	5,602	--	--	--	--	21,996
Grand Forks	1,150	84	2,423	845	889	3,508	10,444	1,233	6,366	5,551	--	12,468	--	--	--	--	44,961
Nelson	607	--	45	22	21	149	233	80	99	253	--	203	--	--	--	--	1,712
Pembina	1,091	--	180	262	32	1,089	1,072	136	332	394	--	696	--	--	--	--	5,284
Walsh	1,144	--	148	174	161	1,243	1,303	151	741	689	--	1,024	--	--	--	--	6,778
Region 4	3,992	84	2,796	1,303	1,103	5,989	13,052	1,600	7,538	6,887	--	14,391	--	--	--	--	58,735
Cass	1,523	28	6,484	2,997	3,585	13,689	17,848	6,784	16,964	14,217	--	11,058	--	--	--	--	95,177
Ransom	677	--	72	19	52	419	484	62	302	363	--	338	--	--	--	--	2,788
Richland	1,339	27	441	262	189	2,564	1,249	195	1,368	1,072	--	1,587	--	--	--	--	10,293
Sargent	663	16	32	103	37	1,311	253	53	81	156	--	209	--	--	--	--	2,914
Steele	461	--	67	5	28	129	108	50	50	42	--	113	--	--	--	--	1,053
Traill	876	--	82	149	38	623	549	150	491	544	--	541	--	--	--	--	4,043
Region 5	5,539	71	7,178	3,535	3,929	18,735	20,491	7,294	19,256	16,394	--	13,864	--	--	--	--	116,268
Barnes	1,123	--	333	63	176	642	876	259	715	1,111	--	846	--	--	--	--	6,144
Dickey	755	--	40	17	48	251	439	53	278	538	--	238	--	--	--	--	2,657
Foster	414	--	85	29	69	352	477	46	275	310	--	218	--	--	--	--	2,275
Griggs	462	--	13	14	19	182	218	114	165	253	--	156	--	--	--	--	1,596
Lamoure	924	--	13	99	61	277	195	101	128	125	--	267	--	--	--	--	2,190
Logan	584	--	10	24	21	140	77	35	49	101	--	117	--	--	--	--	1,158
McIntosh	578	17	13	7	34	140	268	63	163	312	--	184	--	--	--	--	1,749
Stutsman	1,311	17	296	431	223	2,199	2,405	420	1,803	1,947	--	1,857	--	--	--	--	12,909
Wells	822	17	62	9	16	184	469	90	264	391	--	251	--	--	--	--	2,575
Region 6	6,973	51	865	693	667	4,367	5,424	1,181	3,840	5,088	--	4,104	--	--	--	--	33,253
Burleigh	874	34	2,715	1,377	1,872	3,190	9,667	2,258	7,931	9,487	--	9,205	94	--	136	--	48,870
Emmons	919	--	108	91	80	91	328	65	305	309	--	208	--	--	--	--	2,504
Grant	781	--	9	14	16	76	127	38	75	158	--	144	--	--	--	--	1,438
Kidder	678	--	9	17	32	28	108	46	69	104	--	149	--	--	--	--	1,240
McLean	1,261	--	79	21	149	139	436	148	249	407	--	637	297	287	11	--	4,121
Mercer	516	--	97	30	557	133	723	85	407	448	--	483	371	583	--	--	4,433
Morton	1,131	--	596	505	371	1,431	1,819	328	1,293	1,611	--	1,253	--	--	16	343	10,697
Oliver	410	--	12	17	23	27	44	15	25	27	--	95	158	164	--	--	1,017
Sheridan	511	--	19	11	11	46	33	18	38	30	--	80	--	--	--	--	797
Sioux	271	--	10	7	11	12	84	7	124	346	--	1,293	--	--	--	--	2,165
Region 7	7,352	34	3,654	2,090	3,122	5,173	13,369	3,008	10,516	12,927	--	13,577	920	1,034	163	343	77,282
Adams	527	--	19	16	16	84	277	27	207	203	--	125	--	--	--	--	1,501
Billings	304	--	71	17	11	15	45	15	44	44	--	118	--	--	21	--	705
Bowman	431	--	70	36	43	142	340	74	250	226	--	188	--	--	22	--	1,822
Dunn	826	22	66	24	34	185	185	40	81	99	--	193	--	--	136	--	1,891
Golden Valley	367	--	10	16	16	73	166	37	75	105	--	116	--	--	16	--	997
Hettinger	599	--	12	19	32	63	122	46	75	108	--	166	--	--	--	--	1,242
Slope	409	--	15	16	11	14	26	11	11	12	--	20	--	--	16	--	561
Stark	981	--	554	290	332	1,495	2,805	310	2,168	1,716	--	1,654	--	--	407	--	12,712
Region 8	4,444	22	817	434	495	2,071	3,966	560	2,911	2,513	--	2,580	--	--	618	--	21,431
STATE	42,070	353	17,835	9,400	11,742	42,036	72,230	16,222	55,995	54,454	--	69,778	964	1,034	1,693	423	396,229

Table_____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 2003																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	764	--	13	17	36	68	118	40	103	180	--	128	--	--	16	--	1,483
McKenzie	907	--	29	122	50	139	251	89	136	212	--	1,069	--	--	126	--	3,130
Williams	1,144	--	310	144	223	812	2,272	393	2,089	1,312	--	1,321	21	--	531	80	10,652
Region 1	2,815	--	352	283	309	1,019	2,641	522	2,328	1,704	--	2,518	21	--	673	80	15,265
Bottineau	1,105	74	93	86	67	195	508	97	483	396	--	473	--	--	--	--	3,577
Burke	682	--	10	47	33	41	102	41	38	35	--	209	--	--	27	--	1,265
McHenry	1,084	--	51	24	31	136	143	61	113	115	--	343	--	--	16	--	2,117
Mountrail	1,019	--	59	33	86	247	507	94	240	415	--	622	--	--	27	--	3,349
Pierce	665	--	63	58	48	274	463	91	291	390	--	206	--	--	--	--	2,549
Renville	582	--	35	17	16	71	148	34	158	112	--	172	--	--	33	--	1,378
Ward	1,397	--	1,448	342	987	1,978	8,182	1,003	6,065	5,637	--	11,745	27	--	136	--	38,938
Region 2	6,534	74	1,759	607	1,268	2,942	10,053	1,421	7,379	7,100	--	13,770	27	--	239	--	53,173
Benson	861	--	8	29	23	287	94	81	240	213	--	1,241	--	--	--	--	3,077
Cavalier	1,031	--	70	64	98	191	342	120	228	275	--	249	--	--	--	--	2,668
Eddy	384	22	20	17	16	82	122	36	102	172	--	149	--	--	--	--	1,122
Ramsey	739	--	223	43	206	491	1,462	314	1,062	882	--	1,215	--	--	--	--	6,637
Rolette	654	--	136	63	546	618	858	80	279	885	--	2,606	--	--	--	--	6,725
Towner	638	--	21	29	19	270	109	83	101	128	--	141	--	--	--	--	1,539
Region 3	4,307	22	478	245	908	1,939	2,987	714	2,012	2,555	--	5,601	--	--	--	--	21,768
Grand Forks	1,140	90	2,435	907	852	3,111	10,149	1,200	6,329	5,311	--	12,811	--	--	--	--	44,335
Nelson	602	--	27	13	21	152	224	74	102	235	--	200	--	--	--	--	1,650
Pembina	1,082	--	154	213	31	1,484	1,052	159	315	361	--	725	--	--	--	--	5,576
Walsh	1,134	--	161	163	161	1,015	1,234	175	726	658	--	1,004	--	--	--	--	6,431
Region 4	3,958	90	2,777	1,296	1,065	5,762	12,659	1,608	7,472	6,565	--	14,740	--	--	--	--	57,992
Cass	1,511	30	6,628	3,075	3,365	13,789	18,882	6,753	17,492	14,489	--	11,103	--	--	--	--	97,117
Ransom	671	--	84	21	47	402	496	64	291	345	--	336	--	--	--	--	2,757
Richland	1,328	29	455	291	169	2,591	1,223	201	1,337	1,039	--	1,602	--	--	--	--	10,265
Sargent	658	17	35	97	36	1,388	199	52	83	147	--	211	--	--	--	--	2,923
Steele	457	--	70	9	26	144	125	53	50	40	--	113	--	--	--	--	1,087
Traill	869	--	88	128	36	684	607	138	516	548	--	546	--	--	--	--	4,160
Region 5	5,494	76	7,360	3,621	3,679	18,998	21,532	7,261	19,769	16,608	--	13,911	--	--	--	--	118,309
Barnes	1,113	--	310	52	163	775	870	258	826	1,139	--	836	--	--	--	--	6,342
Dickey	749	--	53	17	47	269	470	54	279	561	--	235	--	--	--	--	2,734
Foster	411	--	69	25	68	373	461	40	265	301	--	223	--	--	--	--	2,236
Griggs	458	--	18	13	19	169	141	97	154	241	--	157	--	--	--	--	1,467
Lamoure	916	--	10	89	62	275	201	101	139	112	--	256	--	--	--	--	2,161
Logan	579	--	13	17	21	115	71	38	49	91	--	113	--	--	--	--	1,107
McIntosh	573	18	17	18	36	159	290	71	146	296	--	149	--	--	--	--	1,773
Stutsman	1,300	18	293	436	234	1,368	2,290	467	1,811	2,043	--	1,836	--	--	--	--	12,096
Wells	815	18	67	9	23	206	420	90	253	377	--	248	--	--	--	--	2,526
Region 6	6,914	54	850	676	673	3,709	5,214	1,216	3,922	5,161	--	4,053	--	--	--	--	32,442
Burleigh	866	36	3,166	1,430	1,973	3,283	9,820	2,330	8,014	9,111	--	9,401	101	--	136	--	49,667
Emmons	911	--	101	91	81	89	311	64	285	308	--	207	--	--	--	--	2,448
Grant	774	--	14	16	16	71	108	38	59	148	--	139	--	--	--	--	1,383
Kidder	672	--	11	17	33	30	92	52	69	114	--	151	--	--	--	--	1,241
McLean	1,250	--	72	30	146	144	420	140	240	386	--	626	318	301	11	--	4,084
Mercer	511	--	131	29	637	156	727	98	451	428	--	478	398	610	--	--	4,654
Morton	1,122	--	702	515	353	1,438	1,984	348	1,270	1,574	--	1,264	--	--	16	343	10,929
Oliver	407	--	14	17	22	27	49	14	24	27	--	91	170	172	--	--	1,034
Sheridan	506	--	21	8	10	49	49	35	38	29	--	75	--	--	--	--	820
Sioux	269	--	11	8	10	11	79	8	126	330	--	1,358	--	--	--	--	2,210
Region 7	7,288	36	4,243	2,161	3,281	5,298	13,639	3,127	10,576	12,455	--	13,790	987	1,083	163	343	78,470
Adams	522	--	21	16	16	96	267	24	208	197	--	126	--	--	--	--	1,493
Billings	302	--	56	17	10	16	39	19	52	48	--	106	--	--	21	--	686
Bowman	428	--	72	34	39	111	281	75	235	214	--	191	--	--	22	--	1,702
Dunn	819	24	81	17	36	191	178	37	78	95	--	198	--	--	136	--	1,890
Golden Valley	363	--	8	17	19	74	215	38	100	110	--	114	--	--	16	--	1,074
Hettinger	594	--	14	24	19	66	122	47	73	101	--	164	--	--	--	--	1,224
Slope	406	--	17	14	10	15	26	13	11	12	--	21	--	--	16	--	561
Stark	973	--	737	313	333	1,537	2,847	346	2,147	1,660	--	1,737	--	--	407	--	13,037
Region 8	4,407	24	1,006	452	482	2,106	3,975	599	2,904	2,437	--	2,657	--	--	618	--	21,667
STATE	41,720	376	18,827	9,338	11,665	41,777	72,702	16,466	56,362	54,586	--	71,040	1,035	1,082	1,694	423	399,093

Table_____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 2004																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	759	--	13	16	38	154	165	41	107	175	--	136	--	--	18	--	1,622
McKenzie	900	--	98	23	52	163	235	90	167	186	--	1,038	--	--	140	--	3,092
Williams	1,135	--	339	167	248	843	2,251	374	1,968	1,211	--	1,299	22	--	590	80	10,527
Region 1	2,794	--	450	206	338	1,160	2,651	505	2,242	1,572	--	2,473	22	--	748	80	15,241
Bottineau	1,096	73	102	82	70	159	555	87	429	406	--	450	--	--	--	--	3,509
Burke	677	--	15	57	35	40	114	40	33	35	--	238	--	--	31	--	1,315
McHenry	1,076	--	38	25	35	199	218	62	93	119	--	338	--	--	18	--	2,221
Mountrail	1,011	--	57	22	92	253	495	86	239	391	--	600	--	--	30	--	3,276
Pierce	660	--	58	59	69	277	481	93	274	387	--	209	--	--	--	--	2,567
Renville	577	--	31	16	19	67	162	36	160	115	--	173	--	--	36	--	1,392
Ward	1,386	--	1,423	384	921	1,997	7,623	954	6,272	5,823	--	11,651	28	--	151	--	38,613
Region 2	6,483	73	1,724	645	1,241	2,992	9,648	1,358	7,500	7,276	--	13,659	28	--	266	--	52,893
Benson	855	--	13	16	23	293	88	47	217	189	--	1,209	--	--	--	--	2,950
Cavalier	1,023	--	76	61	102	225	435	105	232	276	--	256	--	--	--	--	2,791
Eddy	381	22	13	16	17	91	142	36	137	156	--	153	--	--	--	--	1,164
Ramsey	733	--	339	63	231	474	1,505	322	1,097	931	--	1,148	--	--	--	--	6,843
Rolette	649	--	120	64	477	591	846	414	615	559	--	2,500	--	--	--	--	6,835
Towner	634	--	19	21	19	263	142	85	101	122	--	142	--	--	--	--	1,548
Region 3	4,275	22	580	241	869	1,937	3,158	1,009	2,399	2,233	--	5,408	--	--	--	--	22,131
Grand Forks	1,131	91	2,406	909	858	3,036	9,881	1,029	6,586	6,094	--	12,761	--	--	--	--	44,782
Nelson	597	--	41	11	22	158	216	78	112	220	--	194	--	--	--	--	1,649
Pembina	1,073	--	143	370	32	1,189	964	222	314	332	--	775	--	--	--	--	5,414
Walsh	1,125	--	196	168	173	1,117	1,220	178	738	647	--	967	--	--	--	--	6,529
Region 4	3,926	91	2,786	1,458	1,085	5,500	12,281	1,507	7,750	7,293	--	14,697	--	--	--	--	58,374
Cass	1,499	30	7,601	3,064	3,503	14,061	19,935	6,941	16,602	15,131	--	11,069	--	--	--	--	99,436
Ransom	666	--	94	32	48	357	639	65	290	331	--	336	--	--	--	--	2,858
Richland	1,318	29	519	234	167	2,577	1,262	206	1,448	1,100	--	1,561	--	--	--	--	10,421
Sargent	653	17	37	87	38	1,410	212	104	110	129	--	214	--	--	--	--	3,011
Steele	453	--	39	11	24	102	151	58	56	42	--	108	--	--	--	--	1,044
Traill	862	--	114	221	38	679	502	141	508	510	--	542	--	--	--	--	4,117
Region 5	5,451	76	8,404	3,649	3,818	19,186	22,701	7,515	19,014	17,243	--	13,830	--	--	--	--	120,887
Barnes	1,105	--	386	168	116	953	1,041	239	860	890	--	809	--	--	--	--	6,567
Dickey	743	--	60	28	50	275	520	58	269	534	--	234	--	--	--	--	2,771
Foster	408	--	75	12	69	380	458	35	304	279	--	215	--	--	--	--	2,235
Griggs	454	--	25	11	17	168	118	63	175	226	--	149	--	--	--	--	1,406
Lamoure	909	--	4	83	65	292	198	102	163	124	--	270	--	--	--	--	2,210
Logan	575	--	13	27	22	98	77	42	54	106	--	114	--	--	--	--	1,128
McIntosh	569	18	20	20	51	174	313	72	130	300	--	149	--	--	--	--	1,816
Stutsman	1,290	18	380	471	234	1,367	2,353	539	1,864	2,045	--	1,725	--	--	--	--	12,286
Wells	809	18	75	4	35	215	411	89	323	348	--	247	--	--	--	--	2,574
Region 6	6,862	54	1,038	824	659	3,922	5,489	1,239	4,142	4,852	--	3,912	--	--	--	--	32,993
Burleigh	860	36	3,127	1,493	2,045	3,755	9,852	2,116	8,155	8,795	--	9,272	106	--	157	--	49,763
Emmons	904	--	133	35	81	298	66	281	297	297	--	209	--	--	--	--	2,385
Grant	768	--	3	14	16	71	114	50	63	155	--	140	--	--	--	--	1,394
Kidder	667	--	20	3	37	33	93	58	68	119	--	150	--	--	--	--	1,248
McLean	1,241	--	54	28	152	150	432	132	267	351	--	624	333	314	12	--	4,090
Mercer	507	--	142	30	659	159	788	110	576	392	--	474	417	637	--	--	4,891
Morton	1,113	--	767	491	362	1,473	2,037	364	1,340	1,500	--	1,262	--	--	18	344	11,071
Oliver	404	--	6	16	22	28	49	14	24	26	--	90	178	179	--	--	1,036
Sheridan	502	--	22	4	11	50	39	23	38	28	--	79	--	--	--	--	796
Sioux	267	--	12	4	11	44	39	13	128	314	--	1,311	--	--	--	--	2,143
Region 7	7,233	36	4,286	2,118	3,396	5,844	13,741	2,946	10,940	11,977	--	13,611	1,034	1,130	181	344	78,817
Adams	518	--	29	17	16	94	269	32	204	182	--	129	--	--	--	--	1,490
Billings	299	--	58	16	11	17	39	19	56	50	--	100	--	--	23	--	688
Bowman	424	--	79	29	43	117	298	82	214	228	--	186	--	--	24	--	1,724
Dunn	813	24	82	16	39	194	162	35	79	91	--	201	--	--	151	--	1,887
Golden Valley	361	--	10	9	19	87	204	38	97	114	--	118	--	--	18	--	1,075
Hettinger	589	--	26	21	19	52	147	51	80	110	--	162	--	--	--	--	1,257
Slope	403	--	18	13	11	15	26	13	11	11	--	21	--	--	18	--	560
Stark	965	--	682	277	353	1,542	2,751	367	2,423	1,916	--	1,650	--	--	453	--	13,379
Region 8	4,372	24	984	398	511	2,118	3,896	637	3,164	2,702	--	2,567	--	--	687	--	22,060
STATE	41,396	376	20,252	9,539	11,917	42,659	73,565	16,716	57,151	55,148	--	70,157	1,084	1,130	1,882	424	403,396

Table _____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 2005																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	753	--	15	13	42	121	147	42	112	161	--	135	--	--	23	--	1,564
McKenzie	894	--	144	24	58	101	275	101	157	187	--	1,046	--	--	175	--	3,162
Williams	1,126	--	338	200	226	830	2,231	374	2,033	1,210	--	1,286	23	--	739	80	10,696
Region 1	2,773	--	497	237	326	1,052	2,653	517	2,302	1,558	--	2,467	23	--	937	80	15,422
Bottineau	1,088	91	90	70	64	176	590	108	405	398	--	518	--	--	--	--	3,598
Burke	672	--	20	52	37	35	128	38	33	35	--	259	--	--	39	--	1,348
McHenry	1,068	--	36	20	39	178	229	71	92	110	--	332	--	--	23	--	2,198
Mountrail	1,004	--	22	20	107	241	523	100	212	361	--	642	--	--	38	--	3,270
Pierce	655	--	104	68	67	266	481	95	317	242	--	201	--	--	--	--	2,496
Renville	573	--	31	13	18	69	149	35	145	117	--	170	--	--	45	--	1,365
Ward	1,376	--	1,474	444	881	1,981	7,948	1,160	6,437	6,146	--	11,567	29	--	189	--	39,632
Region 2	6,436	91	1,777	687	1,213	2,946	10,048	1,607	7,641	7,409	--	13,689	29	--	334	--	53,907
Benson	848	--	15	19	22	337	103	52	186	189	--	1,267	--	--	--	--	3,038
Cavalier	1,015	--	61	81	99	199	399	104	241	265	--	240	--	--	--	--	2,704
Eddy	378	21	9	11	20	104	161	39	139	167	--	155	--	--	--	--	1,204
Ramsey	728	--	431	71	222	482	1,682	342	1,114	959	--	1,185	--	--	--	--	7,216
Rolette	644	--	143	67	372	581	905	318	657	522	--	2,556	--	--	--	--	6,765
Towner	629	--	24	19	18	261	110	95	95	105	--	138	--	--	--	--	1,494
Region 3	4,242	21	683	268	753	1,964	3,360	950	2,432	2,207	--	5,541	--	--	--	--	22,421
Grand Forks	1,123	85	2,482	1,055	880	3,202	10,381	1,100	6,697	5,935	--	12,942	--	--	--	--	45,882
Nelson	593	--	30	9	21	154	240	77	99	211	--	186	--	--	--	--	1,620
Pembina	1,066	--	131	295	42	1,296	983	190	356	328	--	773	--	--	--	--	5,460
Walsh	1,117	--	152	174	189	1,044	1,169	168	727	823	--	943	--	--	--	--	6,506
Region 4	3,899	85	2,795	1,533	1,132	5,696	12,773	1,535	7,879	7,297	--	14,844	--	--	--	--	59,468
Cass	1,488	28	7,607	3,200	3,699	14,950	19,970	6,960	17,833	15,652	--	11,346	--	--	--	--	102,733
Ransom	661	--	94	15	49	384	551	64	289	351	--	326	--	--	--	--	2,784
Richland	1,308	27	478	220	163	2,572	1,353	196	1,582	1,054	--	1,556	--	--	--	--	10,509
Sargent	648	16	59	79	37	1,415	217	87	104	113	--	208	--	--	--	--	2,983
Steele	450	--	47	9	18	108	128	46	59	39	--	108	--	--	--	--	1,012
Traill	856	--	84	212	35	723	569	146	488	499	--	553	--	--	--	--	4,165
Region 5	5,411	71	8,369	3,735	4,001	20,152	22,788	7,499	20,355	17,708	--	14,097	--	--	--	--	124,186
Barnes	1,097	--	368	178	103	1,037	1,008	242	879	928	--	806	--	--	--	--	6,646
Dickey	737	--	57	30	51	318	492	60	251	548	--	229	--	--	--	--	2,773
Foster	405	--	71	11	81	408	500	36	289	259	--	213	--	--	--	--	2,273
Griggs	451	--	24	10	18	184	91	65	203	238	--	150	--	--	--	--	1,434
Lamoure	902	--	8	39	68	260	271	107	142	111	--	278	--	--	--	--	2,186
Logan	570	--	16	28	23	89	73	42	79	86	--	106	--	--	--	--	1,112
McIntosh	564	17	31	18	73	155	318	76	125	304	--	148	--	--	--	--	1,829
Stutsman	1,280	17	334	459	276	1,465	2,268	522	1,591	2,201	--	1,643	--	--	--	--	12,056
Wells	803	17	82	6	35	246	381	86	323	355	--	244	--	--	--	--	2,578
Region 6	6,809	51	991	779	728	4,162	5,402	1,236	3,882	5,030	--	3,817	--	--	--	--	32,887
Burleigh	853	34	3,019	1,573	2,237	3,639	9,976	2,118	8,077	9,128	--	9,445	110	--	189	--	50,398
Emmons	897	--	124	39	83	80	306	62	267	281	--	199	--	--	--	--	2,338
Grant	762	--	5	10	18	71	100	45	71	164	--	136	--	--	--	--	1,382
Kidder	662	--	20	7	40	32	124	58	92	134	--	145	--	--	--	--	1,314
McLean	1,231	--	70	30	162	139	415	168	257	354	--	642	348	328	15	--	4,159
Mercer	504	--	150	34	693	159	808	117	619	406	--	462	435	664	--	--	5,051
Morton	1,105	--	749	531	448	1,761	2,059	376	1,397	1,654	--	1,263	--	--	23	344	11,710
Oliver	401	--	8	13	21	31	35	14	40	37	--	90	186	187	--	--	1,063
Sheridan	499	--	13	7	9	42	35	27	40	34	--	76	--	--	--	--	782
Sioux	265	--	11	7	12	37	49	12	198	299	--	1,313	--	--	--	--	2,203
Region 7	7,179	34	4,169	2,251	3,723	5,991	13,907	2,997	11,058	12,491	--	13,771	1,079	1,179	227	344	80,400
Adams	514	--	20	21	22	82	282	27	201	174	--	125	--	--	--	--	1,468
Billings	297	--	34	17	12	16	44	21	65	56	--	109	--	--	29	--	700
Bowman	421	--	80	34	42	98	280	86	216	220	--	185	--	--	30	--	1,692
Dunn	807	23	43	13	32	198	173	32	77	79	--	193	--	--	189	--	1,859
Golden Valley	358	--	8	13	23	94	226	35	112	131	--	117	--	--	23	--	1,140
Hettinger	585	--	16	22	17	58	136	55	106	105	--	153	--	--	--	--	1,253
Slope	400	--	13	13	12	13	26	14	12	11	--	20	--	--	23	--	557
Stark	958	--	927	283	341	1,518	2,805	414	2,228	1,915	--	1,693	--	--	567	--	13,649
Region 8	4,340	23	1,141	416	501	2,077	3,972	684	3,017	2,691	--	2,595	--	--	861	--	22,318
STATE	41,089	376	20,422	9,906	12,377	44,040	74,903	17,025	58,566	56,391	--	74,821	1,131	1,179	2,359	424	411,009

Table_____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 2006																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	748	--	17	6	42	73	129	52	158	148	--	143	--	--	25	--	1,541
McKenzie	888	--	100	38	72	100	258	113	161	195	--	1,015	--	--	197	--	3,137
Williams	1,119	--	375	194	220	876	2,408	407	2,043	1,299	--	1,295	28	--	829	--	11,093
Region 1	2,755	--	492	238	334	1,049	2,795	572	2,362	1,642	--	2,453	28	--	1,051	--	15,771
Bottineau	1,081	104	127	59	70	164	543	105	438	352	--	477	--	--	--	--	3,520
Burke	667	--	17	58	42	90	118	38	31	41	--	267	--	--	44	--	1,413
McHenry	1,061	--	40	25	42	174	223	74	90	101	--	330	--	--	25	--	2,185
Mountrail	997	--	46	15	140	242	503	90	223	333	--	594	--	--	42	--	3,225
Pierce	651	--	59	66	84	272	599	101	310	362	--	196	--	--	--	--	2,700
Renville	569	--	26	13	22	82	150	38	165	133	--	176	--	--	51	--	1,425
Ward	1,366	--	1,599	468	868	2,010	7,900	1,221	6,280	5,758	--	11,370	35	--	212	--	39,087
Region 2	6,392	104	1,914	704	1,268	3,034	10,036	1,667	7,537	7,080	--	13,410	35	--	374	--	53,555
Benson	843	--	17	23	23	332	110	57	204	196	--	1,255	--	--	--	--	3,060
Cavalier	1,009	--	60	80	119	127	387	89	219	254	--	247	--	--	--	--	2,591
Eddy	376	26	7	11	22	103	164	38	150	177	--	153	--	--	--	--	1,227
Ramsey	723	--	241	66	226	493	1,602	305	1,135	936	--	1,196	--	--	--	--	6,923
Rolette	640	--	109	78	309	453	904	276	769	502	--	2,603	--	--	--	--	6,643
Towner	625	--	24	28	19	269	125	93	109	116	--	140	--	--	--	--	1,548
Region 3	4,216	26	458	286	718	1,777	3,292	858	2,586	2,181	--	5,594	--	--	--	--	21,992
Grand Forks	1,115	97	2,666	973	933	3,597	11,134	1,166	7,797	5,881	--	12,895	--	--	--	--	48,254
Nelson	589	--	34	10	22	152	233	81	109	207	--	185	--	--	--	--	1,622
Pembina	1,058	--	161	275	48	987	984	130	401	326	--	822	--	--	--	--	5,192
Walsh	1,109	--	186	154	202	1,031	1,019	177	831	810	--	935	--	--	--	--	6,454
Region 4	3,871	97	3,047	1,412	1,205	5,767	13,370	1,554	9,138	7,224	--	14,837	--	--	--	--	61,522
Cass	1,478	26	7,761	3,337	3,622	15,392	20,192	7,114	18,774	15,879	--	11,914	--	--	--	--	105,489
Ransom	657	--	109	16	53	428	531	70	283	339	--	325	--	--	--	--	2,811
Richland	1,299	31	635	211	175	2,405	1,214	215	1,698	1,054	--	1,644	--	--	--	--	10,581
Sargent	644	18	76	32	39	1,364	244	81	118	116	--	211	--	--	--	--	2,943
Steele	447	--	86	11	19	150	124	46	57	36	--	103	--	--	--	--	1,079
Traill	850	--	87	205	36	711	604	167	483	530	--	567	--	--	--	--	4,240
Region 5	5,375	75	8,754	3,812	3,944	20,450	22,909	7,693	21,413	17,954	--	14,764	--	--	--	--	127,143
Barnes	1,089	--	407	217	119	958	1,027	229	856	934	--	805	--	--	--	--	6,641
Dickey	732	--	64	29	55	553	550	65	246	549	--	231	--	--	--	--	3,074
Foster	402	--	90	21	89	399	519	38	269	257	--	217	--	--	--	--	2,301
Griggs	448	--	27	12	18	184	82	67	193	241	--	149	--	--	--	--	1,421
Lamoure	896	--	11	43	72	278	268	71	150	122	--	271	--	--	--	--	2,182
Logan	566	--	20	21	24	100	80	43	80	96	--	108	--	--	--	--	1,138
McIntosh	561	19	30	17	78	195	333	75	165	299	--	146	--	--	--	--	1,918
Stutsman	1,272	19	317	482	281	1,445	2,314	456	1,707	2,278	--	1,650	--	--	--	--	12,221
Wells	798	19	69	8	36	215	404	91	317	375	--	238	--	--	--	--	2,570
Region 6	6,764	57	1,035	850	772	4,327	5,577	1,135	3,983	5,151	--	3,815	--	--	--	--	33,466
Burleigh	847	39	3,592	1,714	2,311	3,560	10,157	2,426	8,204	9,776	--	9,436	133	--	212	--	52,407
Emmons	891	--	143	45	90	53	301	85	245	255	--	198	--	--	--	--	2,306
Grant	757	--	6	11	19	68	99	48	60	147	--	135	--	--	--	--	1,350
Kidder	658	--	21	5	42	28	108	62	109	137	--	144	--	--	--	--	1,314
McLean	1,223	--	86	31	181	157	423	158	396	401	--	640	421	394	17	--	4,528
Mercer	500	--	193	35	747	64	721	116	610	403	--	456	527	798	--	--	5,170
Morton	1,097	--	820	572	532	1,660	2,095	376	1,235	1,479	--	1,280	--	--	25	425	11,596
Oliver	398	--	11	13	22	32	44	14	60	46	--	94	225	225	--	--	1,184
Sheridan	495	--	14	5	10	47	23	29	38	32	--	75	--	--	--	--	768
Sioux	263	--	14	8	12	34	44	11	245	301	--	1,298	--	--	--	--	2,230
Region 7	7,129	39	4,900	2,439	3,966	5,703	14,015	3,325	11,202	12,977	--	13,756	1,306	1,417	254	425	82,853
Adams	511	--	29	22	26	74	259	31	219	178	--	122	--	--	--	--	1,471
Billings	295	--	27	18	12	13	33	20	64	56	--	119	--	--	32	--	689
Bowman	418	--	96	35	51	97	282	83	216	222	--	186	--	--	34	--	1,720
Dunn	801	26	47	16	36	205	232	33	82	99	--	192	--	--	212	--	1,981
Golden Valley	356	--	14	13	24	94	207	33	109	136	--	118	--	--	25	--	1,129
Hettinger	581	--	17	22	20	57	134	56	106	105	--	151	--	--	--	--	1,249
Slope	397	--	14	13	12	13	26	13	12	11	--	21	--	--	25	--	557
Stark	952	--	847	320	350	1,536	2,748	443	2,290	1,906	--	1,731	--	--	636	--	13,759
Region 8	4,311	26	1,091	459	531	2,089	3,921	712	3,098	2,713	--	2,640	--	--	964	--	22,555
STATE	40,810	425	21,690	10,200	12,742	44,194	75,915	17,517	61,318	56,922	--	71,272	1,369	1,417	2,644	425	418,860

Table_____. Employment by Sector, Corresponding with North Dakota Input-Output Model Economic Sectors, North Dakota by Counties and Regions, 2007																	
	(1) & (2) Ag	(3) Non-Metal Mining	(4) Constr	(5) Transp	(6) Comm & Pub Util	(7) Ag Proc & Misc Manf	(8) Retail Trade	(9) Fire	(10) Bus & Pers Serv	(11) Prof & Soc Serv	(12) Hous- holds	(13) Govt	(14) Coal Mining	(15) Coal Conv	(16) Pet Exp/Ext	(17) Pet Refining	(18) Total
Divide	744	--	16	8	44	66	128	64	152	143	--	144	--	--	32	--	1,541
McKenzie	883	--	102	94	73	102	260	113	179	220	--	1,022	--	--	225	--	3,273
Williams	1,113	--	424	208	242	926	2,407	471	1,797	1,561	--	1,304	30	--	901	--	11,384
Region 1	2,740	--	542	310	359	1,094	2,795	648	2,128	1,924	--	2,470	30	--	1,158	--	16,198
Bottineau	1,075	110	113	53	73	195	571	103	401	344	--	485	--	--	--	--	3,523
Burke	664	--	16	60	44	91	121	39	45	47	--	268	--	--	50	--	1,445
McHenry	1,055	--	38	25	43	172	222	69	83	118	--	331	--	--	31	--	2,187
Mountrail	991	--	35	8	153	216	498	90	241	303	--	603	--	--	45	--	3,183
Pierce	647	--	57	65	86	272	519	103	303	381	--	202	--	--	--	--	2,635
Renville	566	--	27	13	22	110	145	39	179	137	--	173	--	--	54	--	1,465
Ward	1,359	--	1,802	514	861	1,846	8,640	1,871	6,035	5,928	--	11,542	37	--	232	--	40,667
Region 2	6,357	110	2,088	738	1,282	2,902	10,716	2,314	7,287	7,258	--	13,604	37	--	412	--	55,105
Benson	838	--	16	27	27	345	112	61	241	209	--	1,278	--	--	--	--	3,154
Cavalier	1,003	--	77	78	165	136	382	94	248	235	--	233	--	--	--	--	2,651
Eddy	374	27	11	11	24	102	157	39	138	190	--	141	--	--	--	--	1,214
Ramsey	719	--	280	66	232	532	1,608	270	1,093	883	--	1,200	--	--	--	--	6,883
Rolette	636	--	118	104	269	351	834	198	850	525	--	2,566	--	--	--	--	6,451
Towner	621	--	38	19	20	211	130	93	96	143	--	138	--	--	--	--	1,509
Region 3	4,191	27	540	305	737	1,677	3,223	755	2,666	2,185	--	5,556	--	--	--	--	21,862
Grand Forks	1,109	103	2,658	1,101	1,138	3,885	10,914	1,155	8,920	6,104	--	12,767	--	--	--	--	49,854
Nelson	586	--	33	9	22	151	222	89	136	200	--	185	--	--	--	--	1,633
Pembina	1,052	--	138	257	49	1,102	1,002	138	448	330	--	826	--	--	--	--	5,342
Walsh	1,103	--	160	176	206	931	969	185	776	651	--	922	--	--	--	--	6,079
Region 4	3,850	103	2,989	1,543	1,415	6,069	13,107	1,567	10,280	7,285	--	14,700	--	--	--	--	62,908
Cass	1,470	27	7,993	3,376	3,483	15,447	20,752	7,297	19,981	16,331	--	12,097	--	--	--	--	108,254
Ransom	653	--	143	16	54	482	538	71	329	363	--	336	--	--	--	--	2,985
Richland	1,292	33	580	288	172	2,348	1,180	228	1,839	1,072	--	1,622	--	--	--	--	10,654
Sargent	640	19	76	34	43	1,355	256	84	124	121	--	218	--	--	--	--	2,970
Steele	444	--	76	15	20	172	144	49	57	37	--	104	--	--	--	--	1,118
Traill	845	--	95	258	39	514	550	175	448	507	--	556	--	--	--	--	3,987
Region 5	5,344	79	8,963	3,987	3,811	20,318	23,420	7,904	22,778	18,431	--	14,933	--	--	--	--	129,968
Barnes	1,083	--	349	140	134	850	983	242	878	930	--	796	--	--	--	--	6,385
Dickey	728	--	62	32	128	549	549	71	244	470	--	224	--	--	--	--	3,057
Foster	400	--	76	20	90	419	483	43	222	257	--	217	--	--	--	--	2,227
Griggs	446	--	26	13	18	183	74	69	251	235	--	144	--	--	--	--	1,459
Lamoure	891	--	14	42	73	244	254	113	138	128	--	265	--	--	--	--	2,162
Logan	563	--	10	20	24	110	71	45	96	100	--	108	--	--	--	--	1,147
McIntosh	557	21	26	17	79	198	317	79	165	303	--	146	--	--	--	--	1,908
Stutsman	1,265	21	368	453	288	1,447	2,286	475	1,597	2,236	--	1,788	--	--	--	--	12,224
Wells	793	21	43	4	39	214	408	126	310	374	--	226	--	--	--	--	2,558
Region 6	6,726	63	974	741	873	4,214	5,425	1,263	3,901	5,033	--	3,914	--	--	--	--	33,127
Burleigh	843	41	4,073	1,767	2,390	3,757	10,904	2,550	8,494	10,164	--	9,403	141	--	225	--	54,752
Emmons	886	--	109	30	92	57	275	88	248	257	--	188	--	--	--	--	2,230
Grant	753	--	8	11	20	69	92	51	96	151	--	129	--	--	--	--	1,380
Kidder	654	--	20	7	43	42	112	64	110	131	--	142	--	--	--	--	1,325
McLean	1,216	--	73	34	195	164	396	162	429	405	--	642	444	407	18	--	4,585
Mercer	497	--	140	30	761	65	713	127	651	420	--	442	555	826	--	--	5,227
Morton	1,091	--	702	549	550	1,461	1,971	399	1,393	1,651	--	1,272	--	--	27	426	11,492
Oliver	396	--	14	13	23	31	43	15	62	81	--	88	237	233	--	--	1,236
Sheridan	493	--	30	3	11	57	26	35	34	34	--	71	--	--	--	--	794
Sioux	262	--	14	9	17	38	55	12	310	371	--	1,283	--	--	--	--	2,371
Region 7	7,091	41	5,183	2,453	4,102	5,741	14,587	3,503	11,827	13,665	--	13,660	1,377	1,466	270	426	85,392
Adams	508	--	37	17	29	73	305	31	238	191	--	115	--	--	--	--	1,544
Billings	293	--	22	19	12	13	33	21	62	57	--	148	--	--	36	--	716
Bowman	416	--	87	37	49	118	337	83	260	222	--	189	--	--	43	--	1,841
Dunn	797	27	48	16	39	282	180	34	96	98	--	191	--	--	243	--	2,051
Golden Valley	354	--	12	11	24	115	164	33	96	153	--	116	--	--	32	--	1,110
Hettinger	578	--	18	15	67	77	128	58	110	103	--	149	--	--	--	--	1,303
Slope	395	--	14	13	12	13	26	14	14	13	--	15	--	--	32	--	561
Stark	946	--	778	339	356	1,644	3,051	495	2,213	1,972	--	1,735	--	--	703	--	14,232
Region 8	4,287	27	1,016	467	588	2,335	4,224	769	3,089	2,809	--	2,658	--	--	1,089	--	23,358
STATE	40,585	449	22,293	10,543	13,170	44,354	77,501	18,725	63,961	58,592	--	71,496	1,442	1,466	2,932	426	427,935